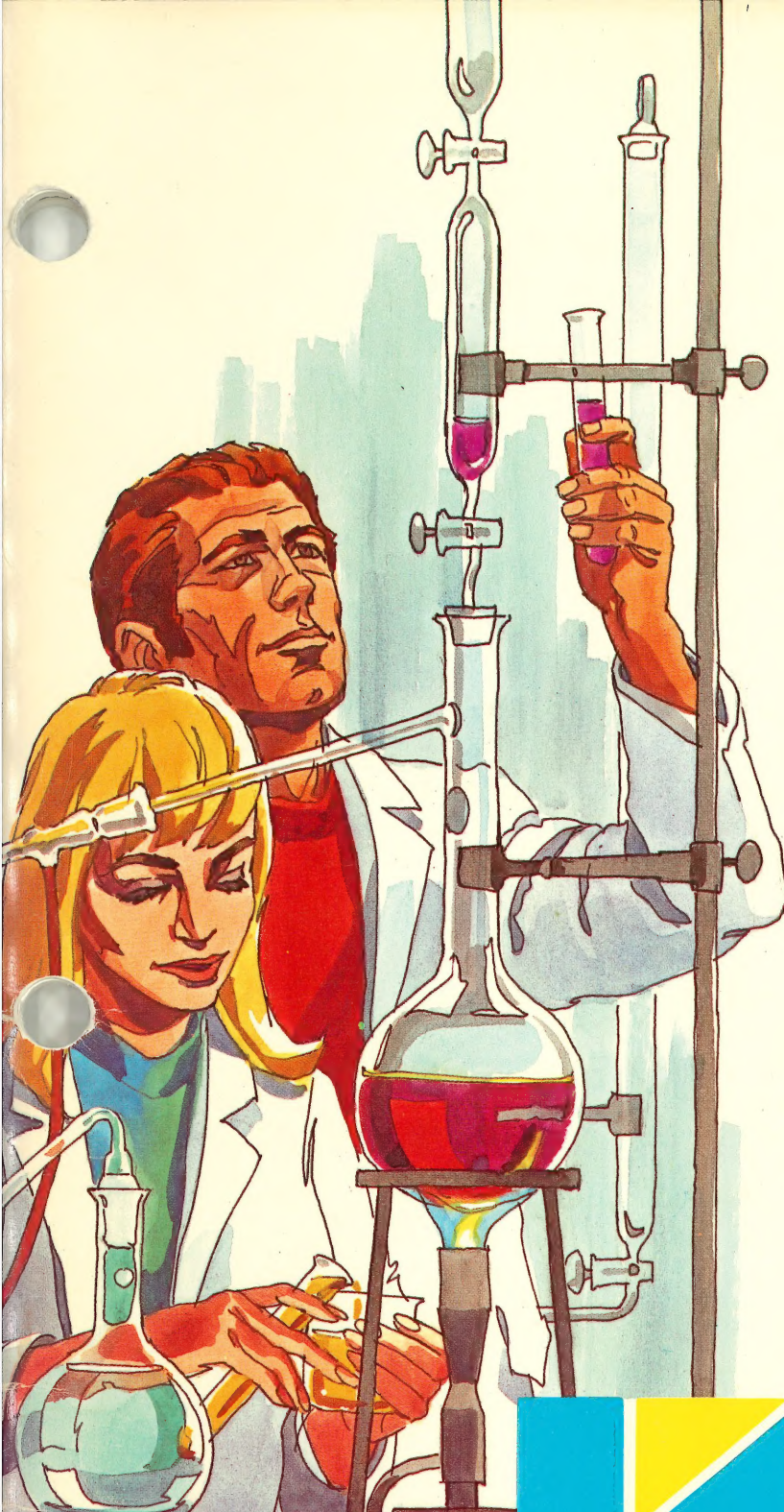




KEWAUNEE

Wood Laboratory Furniture and Equipment

The laboratory equipment in this catalog is available from STOCK in a Golden Oak finish, and is also available on a MANUFACTURED basis in several other standard wood finishes.



KEWAUNEE

Scientific Equipment Corporation
STATESVILLE MANUFACTURING OPERATIONS

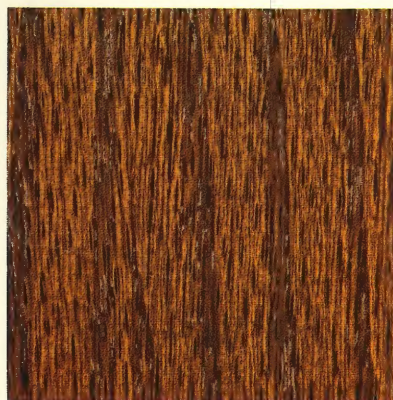
P.O. Box 5400, Statesville, North Carolina 28677

Phone (704) 873-7202

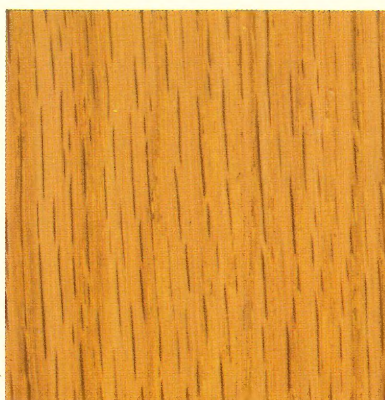


St. Andrews Presbyterian College, Laurinburg, North Carolina

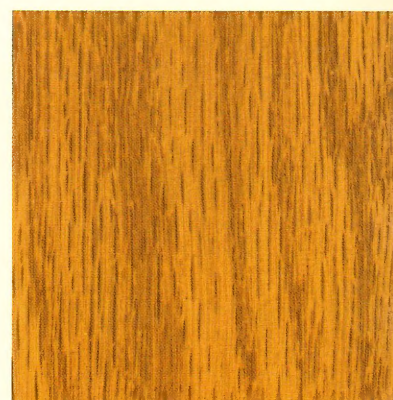
STANDARD WOOD FINISHES



Rustic Oak



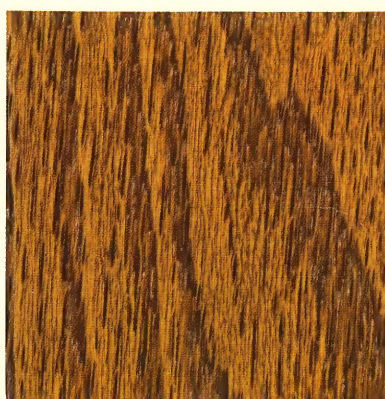
Natural Oak



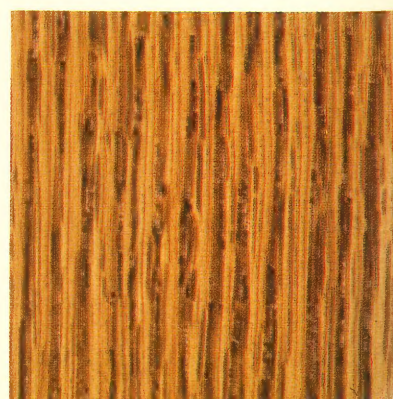
Golden Oak



Spanish Oak



Colonial Oak



Honeytone Oak

INTRODUCTION AND TABLE OF CONTENTS

INTRODUCTION

The laboratory furniture and equipment included in this dual purpose catalog is available from STOCK in a Golden Oak finish for quick shipment (30 to 45 days or less), and is also available in a variety of other standard wood finishes on a MANUFACTURED shipment basis (shipping schedules are dependent upon seasonal demands). STOCK Catalog Nos. have these prefixes: "1K", "KD", "KTS", "KH", "K" and "KL". MANUFACTURED Catalog Nos. have these prefixes: "1A", "1D", "FAB", "SH", "2A" and "L". (The Golden Oak STOCK finish is illustrated on the front and back covers, plus on the inside front cover. Other standard wood finishes available for MANUFACTURED furniture items are also illustrated on this page.)

- NOTES: (1) Metal furniture items included are supplied in a No. 20 Sand Tan finish from STOCK, and in a variety of other standard metal finishes on a MANUFACTURED basis.
(2) Some outside purchased items included are indicated to be available from STOCK, but could require a longer shipment time due to the manufacturer's delivery schedule.

All casework is built to rigid Kewaunee construction standards. STOCK casework ("1K" Catalog Nos.) is provided with finished ends, regardless of where it is located. MANUFACTURED casework ("1A" Catalog Nos.) is provided with finished ends only where specified. (The end units in a furniture assembly and individual free standing items will have finished ends).

Locks are provided for all furniture assemblies and certain full height storage cases as indicated in the catalog copy for both STOCK and MANUFACTURED items. Some base cabinets (see page 7) have locks included as indicated for the STOCK Catalog Nos., but locks are not included unless specified for the similar MANUFACTURED Catalog Nos. If locks are desired for STOCK items that do not have locks included, they must be field installed. However, locks can be factory installed, as required, for the similar MANUFACTURED items.

KEMRESIN, KEMROCK, KEMSHIELD and edge grain hardwood (Maple or Oak) work tops (see page 58 and 59) are available. And can be custom fitted to individual furniture assemblies. Other work top materials are available. Check the factory for delivery information before ordering. When ordering custom work tops, a sketch must be furnished showing general design, size, sink

location and size, location of cup drains, service fitting holes, etc.

Some of the furniture assemblies shown are typicals, and illustrated to offer suggestions on assemblies that may fulfill your particular requirements. As a further aid in designing custom assemblies from the catalog illustrations, catalog numbers of all base cabinets and storage cases are indicated in the item descriptions. Therefore, if an assembly similar to the one illustrated is desired, but with different basic units, it can easily be ordered by stating that the desired assembly is similar to No. . . . , but use basic Nos. . . . , etc. This method can also be used to order different length assemblies than illustrated. Trim parts, such as scribes, filler panels, base molding, corner clips, etc. (see pages 62 and 63) are included for all illustrated assemblies, but must be ordered individually to complete assemblies that are made up.

For complete construction information on wood and metal laboratory furniture, consult your Kewaunee area representative, or write for a copy of the complete Kewaunee laboratory furniture specifications. Catalogs covering the complete line of Kewaunee laboratory furniture and other specialized equipment are also available.

NOTE: InstaLab stock is available for 30-45 day delivery with work tops as specified for each catalog number.

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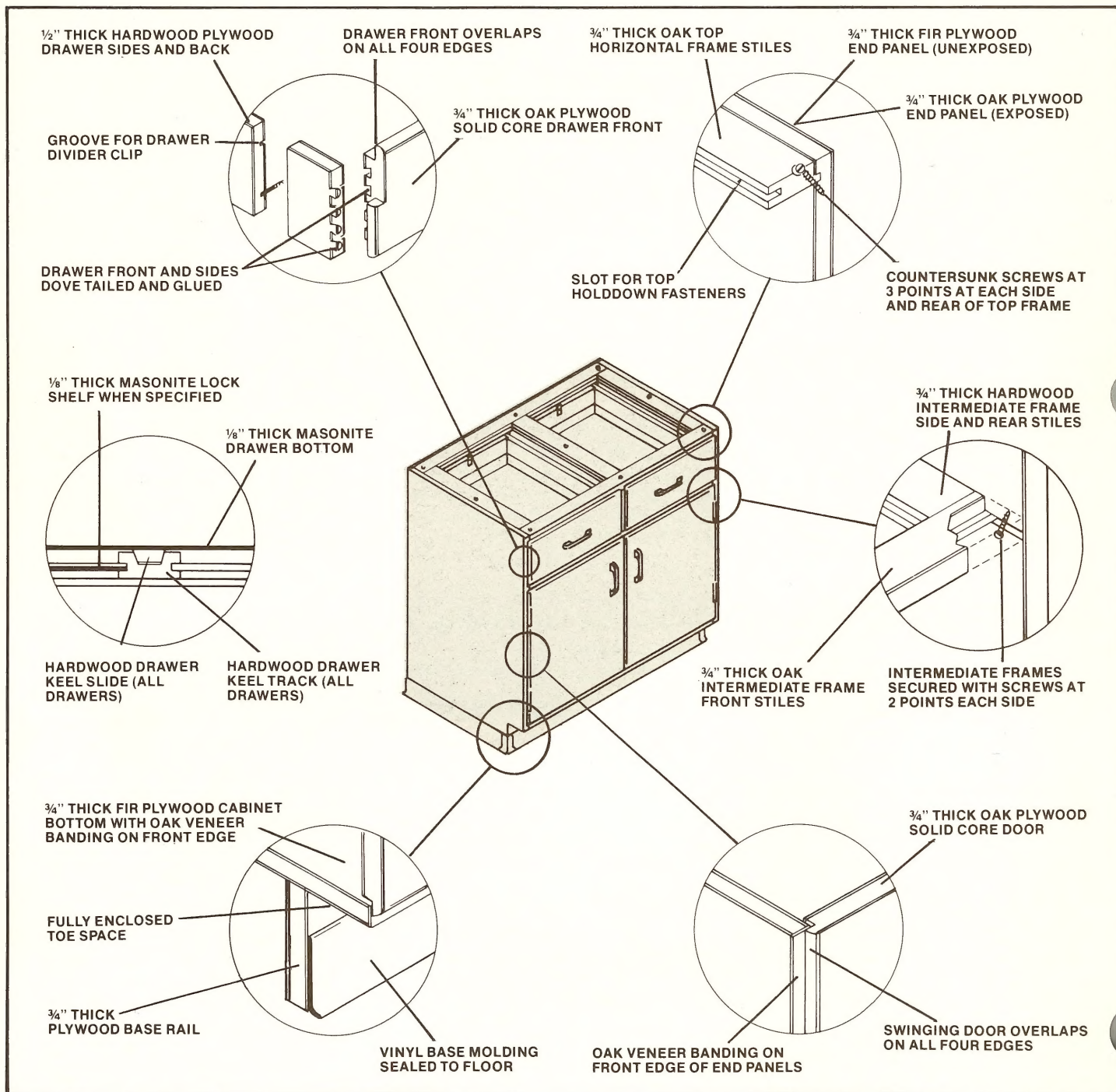
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WOOD CASEWORK CONSTRUCTION

Wood Casework is made of air and kiln-dried hardwood, and Oak and Douglas Fir plywood. All exterior surfaces exposed to view after installation are Appalachian Red Oak. Solid woods used for surfaces exposed to view after installation are clear, with color and graining in conformance with the normally accepted standards of the industry. Plywood used for exterior surfaces exposed to view after installation has an Oak face. Unexposed interior plywood is Douglas Fir. Base cabinets have a full horizontal frame construction. All casework is assembled with glued, blind mortise and tenon joints, and further secured with countersunk screws. After fabrication, the casework

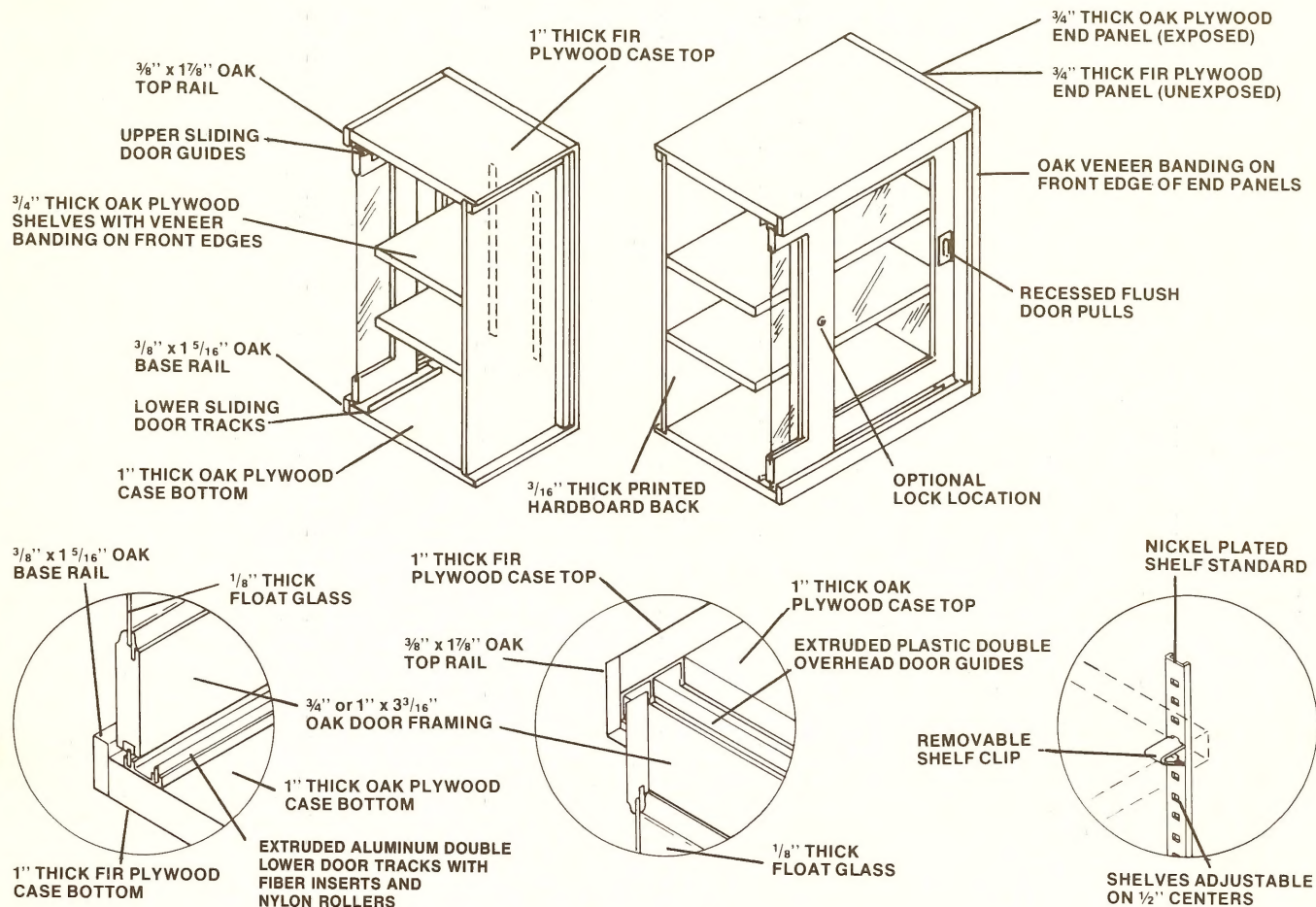
is smoothly sanded to remove loose fibers, scratch marks and abrasions, and then the exposed exterior and interior surfaces are provided with a multi-stage acid, alkali, solvent, water and abrasion resistant finish. (Radiused, Semi-Overlap Construction is illustrated, but Square, Semi-Overlap and Square, Flush-Overlap Constructions are also available.)

NOTE: Wood Laboratory Equipment Specifications are not included in this catalog. However, copies of the current, comprehensive specifications are available upon request.



WOOD CASEWORK CONSTRUCTION

GLAZED SLIDING DOOR UPPER WALL CASES



DRAWER AND CUPBOARD DIMENSIONS

DRAWER AND CUPBOARD HEIGHTS AND WIDTHS, I.D.

DRAWER LETTER	DIMENSIONS, I.D.		CUPBOARD LETTER	DIMENSIONS, I.D.	
	Height	Width		Height	Width
P	4"	18 3/4"	SS	17 1/4"	21"
Q	4 3/4"	18 3/4"	TT	19 1/4"	21"
R	6 1/4"	18 3/4"	UU	21 3/4"	21"
T	8 3/4"	18 3/4"	VV	23 1/4"	21"
U*	10 1/16"	18 3/4"	WW	29 1/4"	21"

*File drawer with roller suspension and a compressor.

DRAWER AND CUPBOARD LENGTHS, I.D.

BASE UNIT LENGTH	DRAWER LENGTH, I.D.					CUPBOARD LENGTH, I.D.			
	No. OF DRAWERS ACROSS					No. OF CUPBOARDS ACROSS			
	1	2	3	4	6	1	3	4	6
17 7/8"	15 1/8"	...	...	...	...	16 5/16"	...	...	...
17 7/8"*	13 7/8"	...	...	...	...	...	...	...	...
23 9/16"	20 13/16"	...	...	...	...	22 1/16"	...	...	...
35"	32 1/4"	15 1/8"	...	...	...	33 1/2"	...	...	...
46 3/8"	43 5/8"	20 13/16"	13 3/16"	9 3/8"	...	44 7/8"	14 7/16"	10 5/8"	...
69 1/8"	...	...	...	15 1/8"	9 3/8"	...	...	16 5/16"	10 5/8"

*File drawer with roller suspension and a compressor.

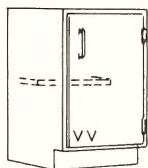
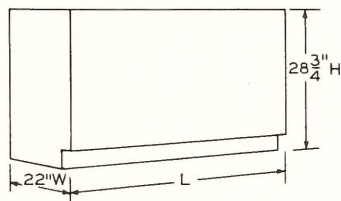
SITTING HEIGHT BASE CABINETS AND APRONS

17 $\frac{7}{8}$ " thru 46 $\frac{3}{8}$ " long x 28 $\frac{3}{4}$ " high x 22" wide

"1A" Nos.—MANUFACTURED

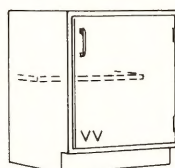
"1K" Nos.—IN STOCK

DIMENSIONAL VIEW



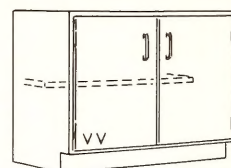
1A17 L 17 $\frac{7}{8}$ " H 28 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



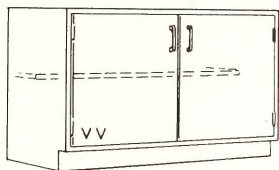
1A18 L 23 $\frac{9}{16}$ " H 28 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



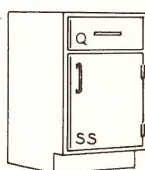
1A19 L 35" H 28 $\frac{3}{4}$ "

Provided with one half-width removable shelf.

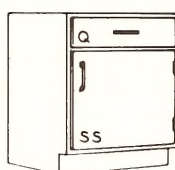


1A20 L 46 $\frac{3}{8}$ " H 28 $\frac{3}{4}$ "

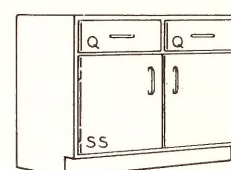
Provided with one half-width removable shelf.



1A21 L 17 $\frac{7}{8}$ " H 28 $\frac{3}{4}$ "
1K21 L 17 $\frac{7}{8}$ " H 28 $\frac{3}{4}$ "

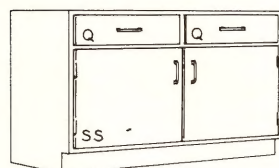


1A22 L 23 $\frac{9}{16}$ " H 28 $\frac{3}{4}$ "
1K22 L 23 $\frac{9}{16}$ " H 28 $\frac{3}{4}$ "

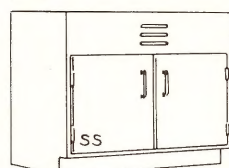


1A23 L 35" H 28 $\frac{3}{4}$ "
1K23 L 35" H 28 $\frac{3}{4}$ "

SINK BASE CABINETS

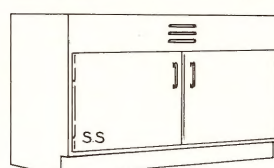


1A24 L 46 $\frac{3}{8}$ " H 28 $\frac{3}{4}$ "
1K24 L 46 $\frac{3}{8}$ " H 28 $\frac{3}{4}$ "



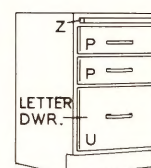
1A25 L 35" H 28 $\frac{3}{4}$ "

Provided with sink supports and ventilating louvers.



1A26 L 46 $\frac{3}{8}$ " H 28 $\frac{3}{4}$ "

Provided with sink supports and ventilating louvers.

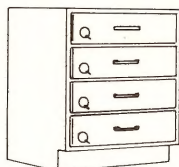


1A37 L 17 $\frac{7}{8}$ " H 28 $\frac{3}{4}$ "
1K37 L 17 $\frac{7}{8}$ " H 28 $\frac{3}{4}$ "

Provided with pull-out shelf and a file drawer with roller suspension and a compressor.
*1K37 PROVIDED WITH ONE LOCKED DRAWER.



1A45 L 17 $\frac{7}{8}$ " H 28 $\frac{3}{4}$ "
1K45 L 17 $\frac{7}{8}$ " H 28 $\frac{3}{4}$ "



1A46 L 23 $\frac{9}{16}$ " H 28 $\frac{3}{4}$ "
1K46 L 23 $\frac{9}{16}$ " H 28 $\frac{3}{4}$ "

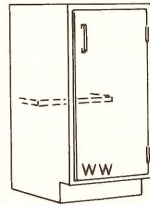
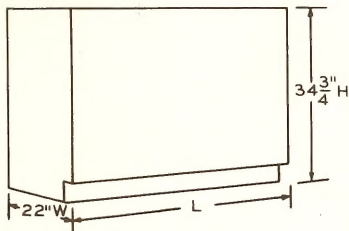
See page 3 for drawer and cupboard inside dimensions.

STANDING HEIGHT BASE CABINETS

17 $\frac{7}{8}$ " thru 59" long x 34 $\frac{3}{4}$ " high x 22" wide

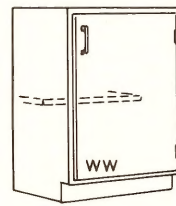
"1A" Nos.—MANUFACTURED
"1K" Nos.—IN STOCK

DIMENSIONAL VIEW



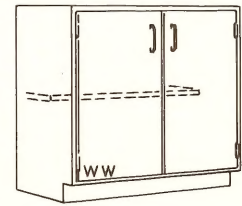
	L	H
1A107	17 $\frac{7}{8}$ "	34 $\frac{3}{4}$ "
1K107	17 $\frac{7}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



	L	H
1A108	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "
1K108	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "

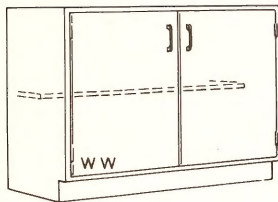
Provided with one half-width removable shelf.



	L	H
1A109	35"	34 $\frac{3}{4}$ "
1K109	35"	34 $\frac{3}{4}$ "

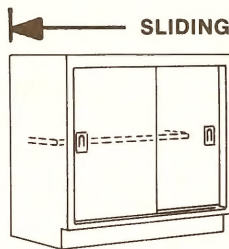
Provided with one half-width removable shelf.

SLIDING DOOR BASE CABINETS



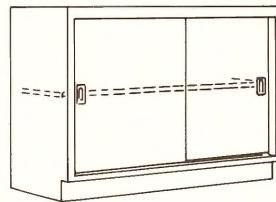
	L	H
1A110	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K110	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



	L	H
1A119	35"	34 $\frac{3}{4}$ "

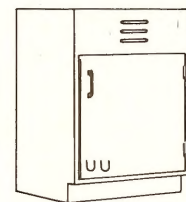
Sliding door cabinets with one half-width removable shelf.



	L	H
1A120	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Sliding door cabinets with one half-width removable shelf.

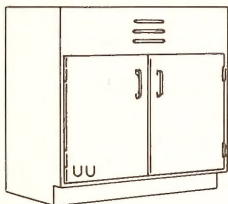
SINK BASE CABINETS



	L	H
1A136	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "
1K136	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "

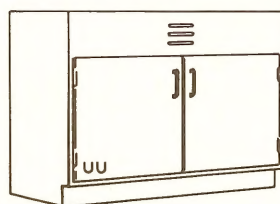
Provided with sink supports and ventilating louvers.

SINK BASE CABINETS



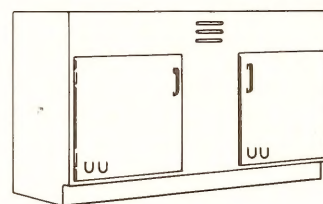
	L	H
1A137	35"	34 $\frac{3}{4}$ "
1K137	35"	34 $\frac{3}{4}$ "

Provided with sink supports and ventilating louvers.



	L	H
1A138	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K138	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

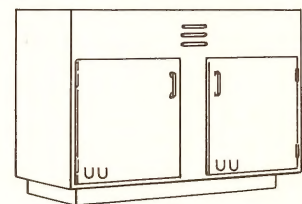
Provided with sink supports and ventilating louvers.



	L	H
1A139	59"	34 $\frac{3}{4}$ "
1K139	59"	34 $\frac{3}{4}$ "

Provided with sink supports and ventilating louvers.

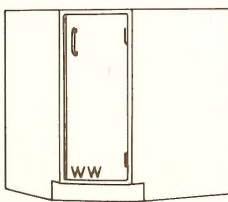
CENTER TABLE END SINK BASE CABINETS



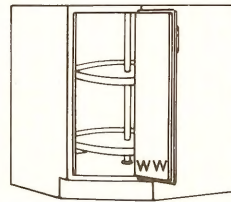
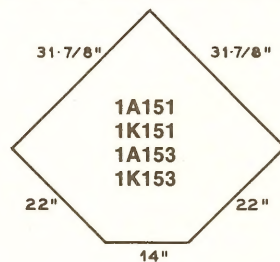
	L	H
1A140	52"	34 $\frac{3}{4}$ "
1K140	52"	34 $\frac{3}{4}$ "

Provided with sink supports and ventilating louvers.

CORNER BASE CABINETS



	L	H
1A151	...	34 $\frac{3}{4}$ "
1K151	...	34 $\frac{3}{4}$ "



	L	H
1A153	...	34 $\frac{3}{4}$ "
1K153	...	34 $\frac{3}{4}$ "

Provided with a lazy susan.

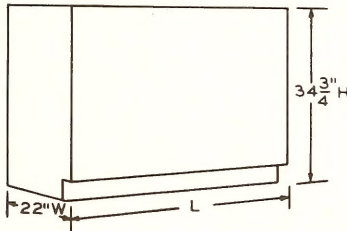
See page 3 for drawer and cupboard inside dimensions.

STANDING HEIGHT BASE CABINETS

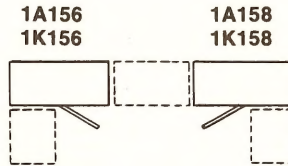
17 $\frac{7}{8}$ " thru 46 $\frac{3}{8}$ " long x 34 $\frac{3}{4}$ " high x 22" wide

"1A" Nos.—MANUFACTURED
"1K" Nos.—IN STOCK

DIMENSIONAL VIEW

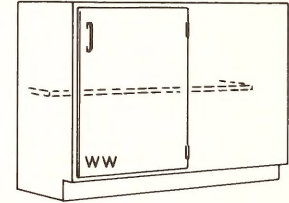


CORNER BASE CABINETS



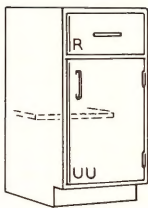
	L	H
1A156	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K156	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



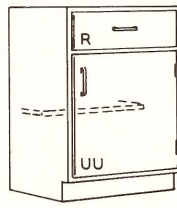
	L	H
1A158	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K158	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



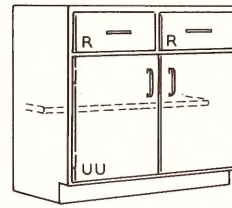
	L	H
1A161	17 $\frac{7}{8}$ "	34 $\frac{3}{4}$ "
1K161	17 $\frac{7}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



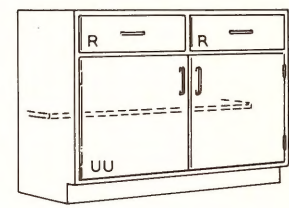
	L	H
1A162	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "
1K162	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



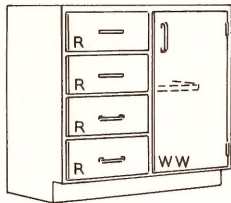
	L	H
1A167	35"	34 $\frac{3}{4}$ "
1K167	35"	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



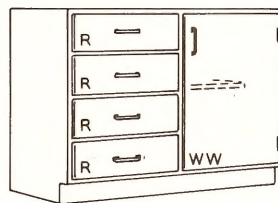
	L	H
1A168	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K168	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.



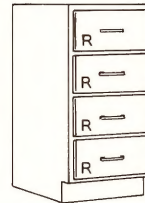
	L	H
1A175	35"	34 $\frac{3}{4}$ "
1K175	35"	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf.

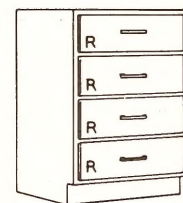


	L	H
1A176	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K176	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

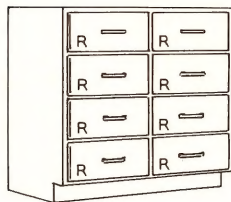
Provided with one half-width removable shelf.



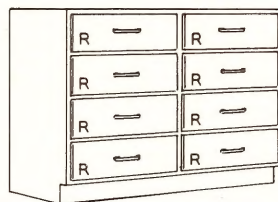
	L	H
1A203	17 $\frac{7}{8}$ "	34 $\frac{3}{4}$ "
1K203	17 $\frac{7}{8}$ "	34 $\frac{3}{4}$ "



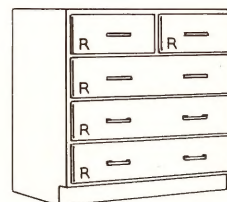
	L	H
1A204	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "
1K204	23 $\frac{9}{16}$ "	34 $\frac{3}{4}$ "



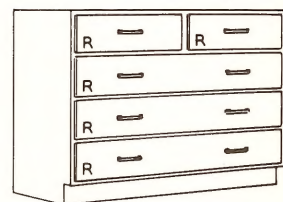
	L	H
1A211	35"	34 $\frac{3}{4}$ "
1K211	35"	34 $\frac{3}{4}$ "



	L	H
1A212	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K212	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "



	L	H
1A219	35"	34 $\frac{3}{4}$ "
1K219	35"	34 $\frac{3}{4}$ "



	L	H
1A220	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K220	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

See page 3 for drawer and cupboard inside dimensions.

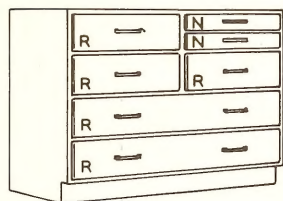
STANDING HEIGHT BASE CABINETS

35" thru 69 $\frac{1}{8}$ " long x 34 $\frac{3}{4}$ " high x 22" wide

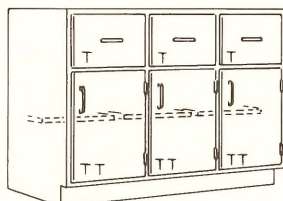
"1A" Nos.—MANUFACTURED

"1K" Nos.—IN STOCK

ACID STORAGE BASE CABINETS

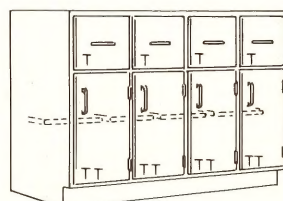


	L	H
1A225	35"	34 $\frac{3}{4}$ "
1K225	35"	34 $\frac{3}{4}$ "
1A226	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "
1K226	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "



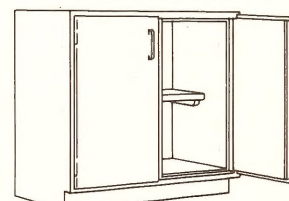
	L	H
1A264	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf in each cupboard.



	L	H
1A266	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

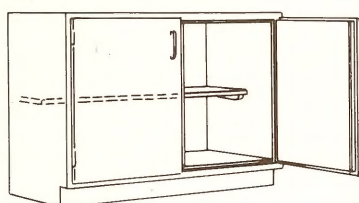
Provided with one half-width removable shelf in each cupboard.



	L	H
1A397	35"	34 $\frac{3}{4}$ "

Cabinets have a corrosion-resistant lining and are provided with a removable half-width shelf.

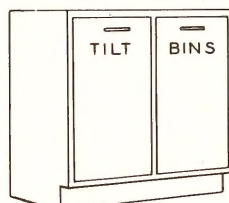
ACID STORAGE BASE CABINETS



	L	H
1A398	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Cabinets have a corrosion-resistant lining and are provided with a removable half-width shelf.

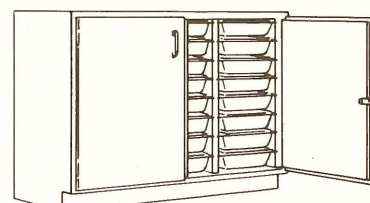
TILTING BIN BASE CABINETS



	L	H
1A419	35"	34 $\frac{3}{4}$ "

Provided with removable galvanized steel liners.

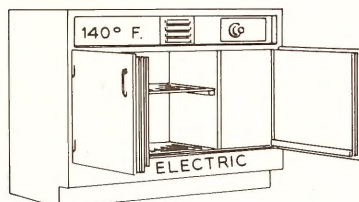
TOTE TRAY STORAGE BASE CABINETS



	L	H
1A430	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

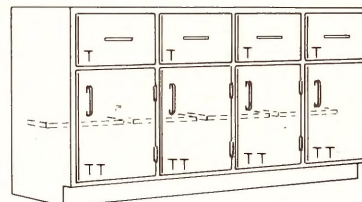
Provided with twenty-four (24) plastic tote trays (13 $\frac{1}{2}$ " long x 19 $\frac{1}{2}$ " wide x 3" high O.D.) and a lock.

ELECTRICALLY HEATED DRYING BASE CABINET



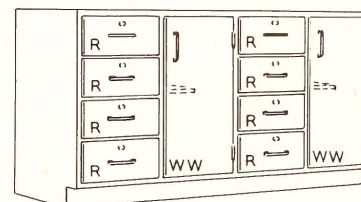
	L	H
1A446	46 $\frac{3}{8}$ "	34 $\frac{3}{4}$ "

Cabinet is thermally insulated with marinite asbestos, and has a removable wire mesh shelf and a wire mesh bottom. The steel sheathed heating elements in the bottom of the cabinet are regulated by a lighted thermostat and switch control mounted in the top rail. It has a power consumption of 1500 watts at single phase, 230 volts A.C., and is designed to operate at 140° F. (Underwriter's Laboratories approved.)



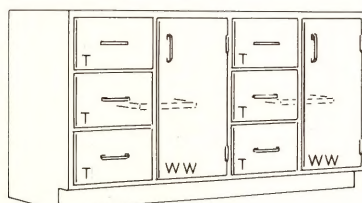
	L	H
1A453	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf in each cupboard.



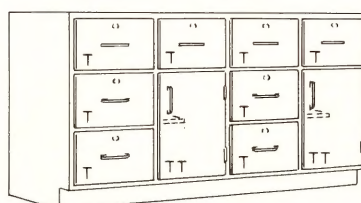
	L	H
1A455	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "
*1K455	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf in each cupboard. No. 1K455 is equipped with eight (8) locks.



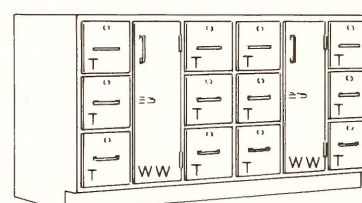
	L	H
1A457	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf in each cupboard.



	L	H
1A461	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "
*1K461	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf in each cupboard. No. 1K461 is equipped with eight (8) locks.



	L	H
1A465	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "
*1K465	69 $\frac{1}{8}$ "	34 $\frac{3}{4}$ "

Provided with one half-width removable shelf in each cupboard. No. 1K465 is equipped with twelve (12) locks.

*Nos. 1K455, 1K461 and 1K465 are equipped with locks as illustrated. Drawer locks are keyed differently, and where individual cupboards are provided for each drawer, the door lock is keyed the same as the drawer. Locks are not provided for the similar "1A" base cabinets unless specified.

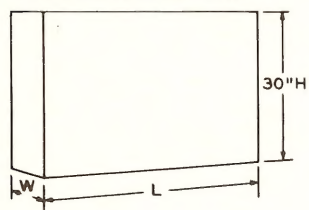
WALL AND COUNTER MOUNTED STORAGE CASES

23⁹/₁₆" thru 69¹/₈" long x 30" and 48" high

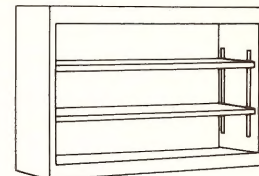
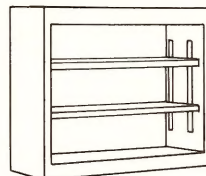
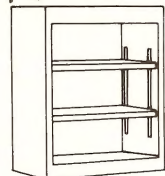
"1A" Nos.—MANUFACTURED

"1K" Nos.—IN STOCK

DIMENSIONAL VIEW



OPEN (No Doors)

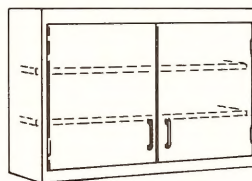
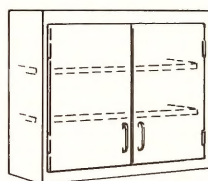
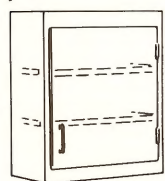


	L	H	W
1A602	23 ⁹ / ₁₆ "	30"	12"
1K602A	23 ⁹ / ₁₆ "	30"	12"

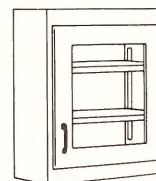
	L	H	W
1A603	35"	30"	12"
1K603A	35"	30"	12"

	L	H	W
1A604	46 ³ / ₈ "	30"	12"
1K604A	46 ³ / ₈ "	30"	12"

PANELED SWINGING DOORS



GLAZED SWINGING DOOR



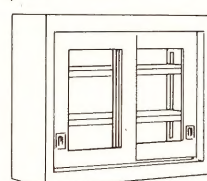
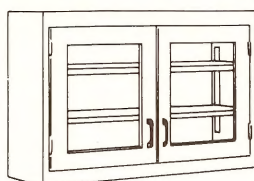
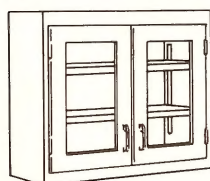
	L	H	W
1K612	23 ⁹ / ₁₆ "	30"	12"
1A612	23 ⁹ / ₁₆ "	30"	12"

	L	H	W
1A613	35"	30"	12"
1K613	35"	30"	12"

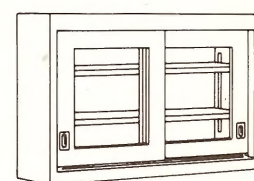
	L	H	W
1A614	46 ³ / ₈ "	30"	12"
1K614	46 ³ / ₈ "	30"	12"

	L	H	W
1A622	23 ⁹ / ₁₆ "	30"	12"
1K622	23 ⁹ / ₁₆ "	30"	12"

GLAZED SWINGING DOORS



GLAZED SLIDING DOORS



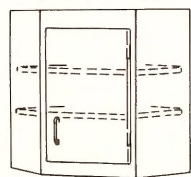
	L	H	W
1A623	35"	30"	12"
1K623	35"	30"	12"

	L	H	W
1A624	46 ³ / ₈ "	30"	12"
1K624	46 ³ / ₈ "	30"	12"

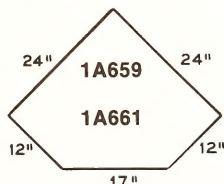
	L	H	W
1A641	35"	30"	12"
1K641	35"	30"	12"

	L	H	W
1A642	46 ³ / ₈ "	30"	12"
1K642	46 ³ / ₈ "	30"	12"

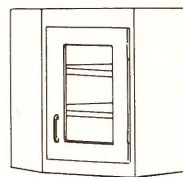
PANELED SWINGING DOOR



CORNER STORAGE CASES



GLAZED SWINGING DOOR

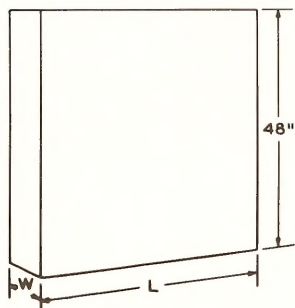


	L	H	W
1A659	...	30"	12"

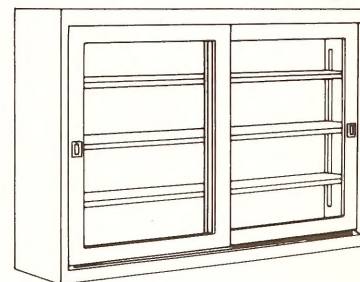
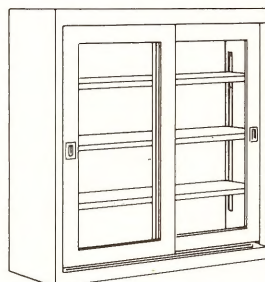
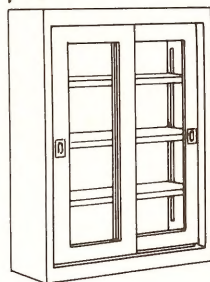
	L	H	W
1A661	...	30"	12"

NOTE: 30" high cases are provided with two full-width adjustable shelves, and 48" high cases are provided with three full-width adjustable shelves.

DIMENSIONAL VIEW



GLAZED SLIDING DOORS



	L	H	W
1A745	35"	48"	16"

	L	H	W
1A746	46 ³ / ₈ "	48"	16"
1K746	46 ³ / ₈ "	48"	16"

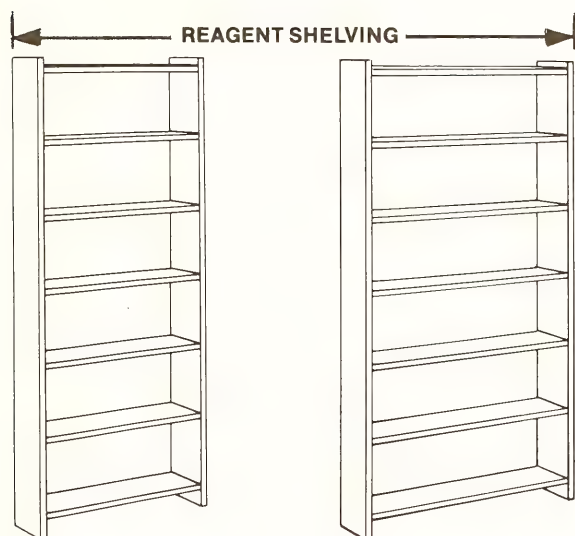
	L	H	W
1A748	69 ¹ / ₈ "	48"	16"

FULL HEIGHT STORAGE CASES

35" thru 69 $\frac{1}{8}$ " long x 84" high

"1A" Nos.—MANUFACTURED

"1K" Nos.—IN STOCK



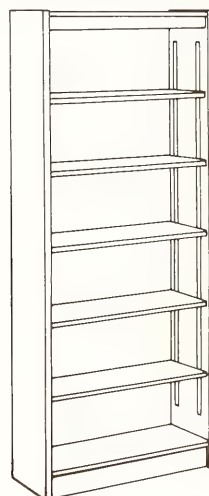
1A811 L 35" H 84" W 8"

Open, fixed shelving constructed of hardwood with a black acid-resistant finish.

1A812 L 46 $\frac{3}{8}$ " H 84" W 8"

Open, fixed shelving constructed of hardwood with a black acid-resistant finish.

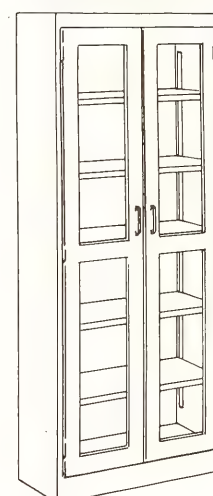
OPEN STORAGE CASES



1A821 L 35" H 84" W 12"
1K821 L 35" H 84" W 12"

Open shelving cases with no back have one fixed and four full-width adjustable shelves.

GLAZED SWINGING DOORS



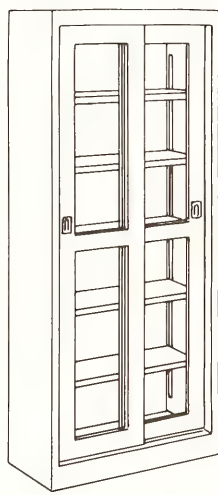
1A885 L 35" H 84" W 16"
1K885A L 35" H 84" W 16"

GLAZED SWINGING DOORS

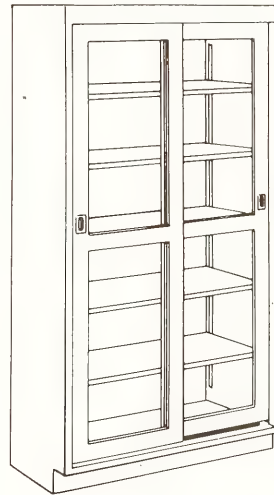


1A886 L 46 $\frac{3}{8}$ " H 84" W 16"
1K886A L 46 $\frac{3}{8}$ " H 84" W 16"

GLAZED SLIDING DOORS



1A925 L 35" H 84" W 16"
1K925 L 35" H 84" W 16"
1A931 L 35" H 84" W 22"
1K931 L 35" H 84" W 22"



1A926 L 46 $\frac{3}{8}$ " H 84" W 16"
1K926 L 46 $\frac{3}{8}$ " H 84" W 16"
1A932 L 46 $\frac{3}{8}$ " H 84" W 22"
1K932 L 46 $\frac{3}{8}$ " H 84" W 22"



1A928 L 69 $\frac{1}{8}$ " H 84" W 16"
1A934 L 69 $\frac{1}{8}$ " H 84" W 22"

NOTES:

1. Unless otherwise specified, full height storage cases are provided with one fixed and four full-width adjustable shelves.
2. 7 ft. high full height storage cases represent a potential tipping hazard. Proper installation requires that the cases be leveled and anchored to the building, or to other cases to assure proper operation of the doors and to improve stability.

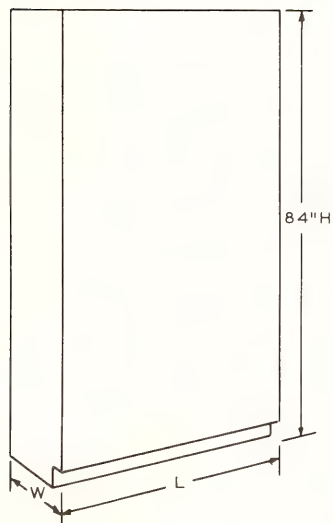
FULL HEIGHT STORAGE CASES

23⁹/₁₆" thru 46³/₈" long x 84" high

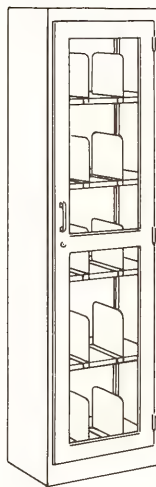
"1A" Nos.—MANUFACTURED

"1K" Nos.—IN STOCK

DIMENSIONAL VIEW

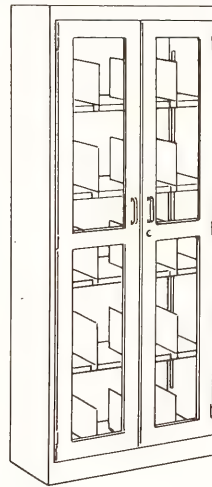


MICROSCOPE STORAGE CASES



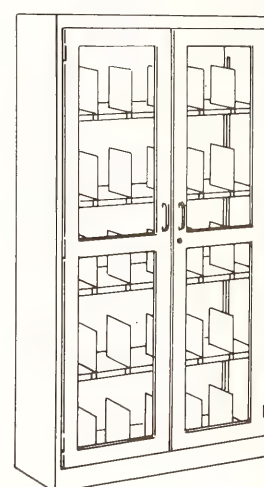
	L	H	W
1A964	23 ⁹ / ₁₆ "	84"	16"
1K964	23 ⁹ / ₁₆ "	84"	16"

Provides fifteen (15) 7¹/₄" long x 14³/₈" high x 13³/₄" wide compartments. The glazed swinging door is provided with a lock.



	L	H	W
1A966	35"	84"	16"
1K966	35"	84"	16"

Provides twenty (20) 8¹/₈" long x 14³/₈" high x 13³/₄" wide compartments. The glazed swinging doors are provided with a lock.



	L	H	W
1A967	46 ³ / ₈ "	84"	16"
1K967	46 ³ / ₈ "	84"	16"

Provides thirty (30) 7³/₈" long x 14³/₈" high x 13³/₄" wide compartments. The glazed swinging doors are provided with a lock.

NOTE: The number and size of microscope compartments is in accordance with the location of shelves and vertical dividers as shown in the illustrations. Compartments of greater height and width are possible by simply adjusting the shelves and/or vertical dividers.

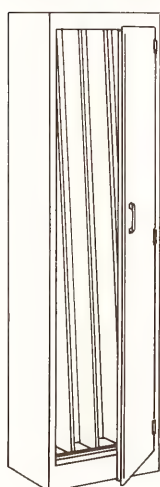
SKELETON STORAGE CASES



	L	H	W
1A971	23 ⁹ / ₁₆ "	84"	16"

Provided with an extension slide carrier. The glazed swinging door is provided with a lock.

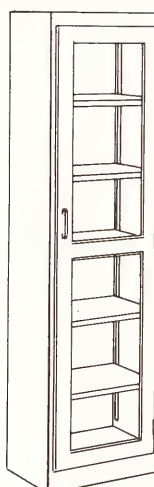
GLASS TUBING STORAGE CASES



	L	H	W
1A975	23 ⁹ / ₁₆ "	84"	16"

Provided with a paneled swinging door and fixed slanting compartments for storage of long lengths of glass tubing.

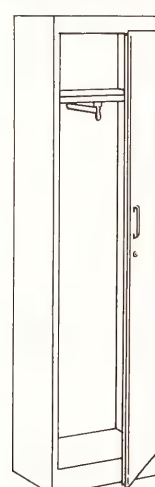
BOOK STORAGE CASES



	L	H	W
1A979	23 ⁹ / ₁₆ "	84"	16"
1K979	23 ⁹ / ₁₆ "	84"	16"

Provided with a glazed swinging door and one fixed and four full-width adjustable shelves.

WARDROBE STORAGE CASES



	L	H	W
1A995	23 ⁹ / ₁₆ "	84"	16"

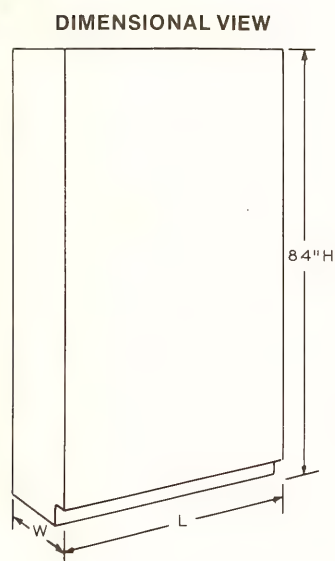
Provided with a hat shelf and an extension slide garment hanger. The paneled swinging door is provided with a lock.

NOTE: 7 ft. high full height storage cases represent a potential tipping hazard. Proper installation requires that the cases be leveled and anchored to the building, or to other cases to assure proper operation of the doors and to improve stability.

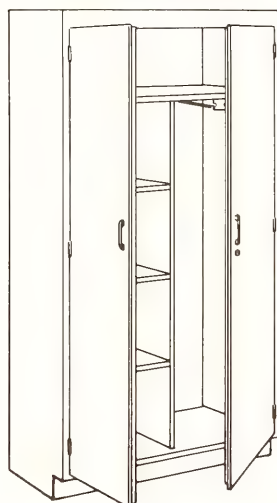
FULL HEIGHT STORAGE CASES

30" and 46 $\frac{3}{8}$ " long x 84" high

"1A" Nos.—MANUFACTURED
"1K" Nos.—IN STOCK



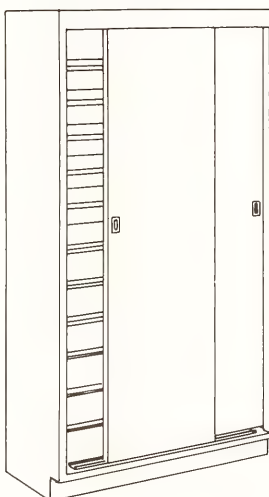
WARDROBE
STORAGE CASES



	L	H	W
1A998	46 $\frac{3}{8}$ "	84"	22"
1K998	46 $\frac{3}{8}$ "	84"	22"

Provided with a hat shelf, four storage compartments and an extension slide garment hanger. The paneled swinging doors are provided with a lock.

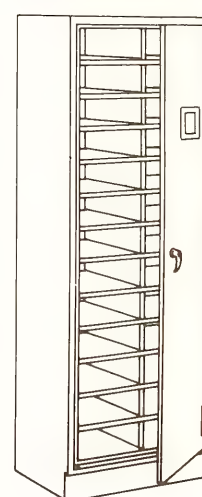
TOTE TRAY
STORAGE CASES



	L	H	W
1A1014	46 $\frac{3}{8}$ "	84"	22"
1K1014	46 $\frac{3}{8}$ "	84"	22"

Provided with paneled sliding doors and one fixed and ten adjustable full-width shelves. Consecutive number plates (1-48) are furnished for the shelves and case bottom.

HERBARIUM
STORAGE CASES



	L	H	W
1A1200	30"	84"	20"
1K1200	30"	84"	20"

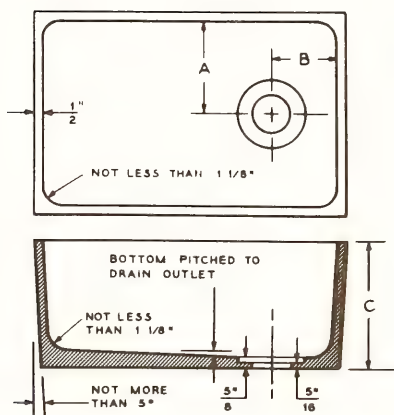
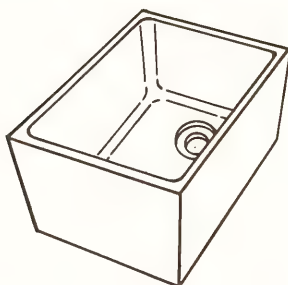
Metal cases with door opening gasketed to ensure a dust free, tight seal. Provided with a paneled swinging door equipped with offset separable hinges, a 3-point locking device and a label holder. Twenty-six (26) 13 $\frac{1}{8}$ " long x 5 $\frac{3}{16}$ " high x 18 $\frac{3}{4}$ " wide compartments are provided.

NOTE: 7 ft. high full height storage cases represent a potential tipping hazard. Proper installation requires that the cases be leveled and anchored to the building, or to other cases to assure proper operation of the doors and to improve stability.



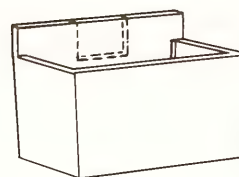
Munster High School, Munster, Indiana

KEMRESIN® TUB SINKS



KEMRESIN® Tub Sinks are made from an exacting combination of modified epoxy resins, upgraded for maximum properties with carefully selected curing resins and inert fillers to produce a thermosetting material. They are formed in metal molds to provide one-piece sinks with coved corners and the bottom pitched to the drain outlet. After the sinks are removed from the molds, they are cured at a high temperature for several hours to complete the chemical reaction, and impart maximum chemical, impact and thermal shock resistance to the sinks. Drain outlets are sized for 1½" size sink outlets, unless otherwise specified.

KEMRESIN® is a registered trademark of Kewaunee Scientific Equipment Corp. for modified epoxy resin laboratory table tops, tub sinks, drain troughs, cup drains and sink outlets.



Nos. 1015 and 1016
Center Table End Sinks



Nos. 1038 and 1039
Cylindrical Sinks

KEMRESIN® TUB SINK SIZES

CAT. No.	NOMINAL INSIDE DIMENSIONS (At Top of Sink)			LOCATION OF DRAIN		SINK Height O.D. C
	Length	Height	Width	A	B	
1000	14"	6"	10"	5"	4"	6 7/8"
1001	16"	7"	8"	4"	4"	8"
1003	18"	11"	15"	4"	4"	12 3/8"
1005	25"	10"	15"	4"	4"	11 1/4"
1006	18"	8"	15"	4"	4"	9"
1007	24"	8"	16"	8"	4"	9 1/8"
1008	16"	8"	12"	6"	4"	9 1/8"
1011	18"	6"	6 1/2"	3 1/4"	9"	7"
(1) 1014	25"	10"	15"	4"	4"	11 1/4"
(2) 1015	23 1/2"	12 7/8"	13 7/8"	9 1/4"	11 3/4"	17 1/2"
(3) 1016	23 1/2"	12 7/8"	13 7/8"	9 1/4"	11 3/4"	17 1/2"
1021	16"	7 1/2"	16"	4"	4"	8 3/4"
1022	21"	10"	18"	9"	4 1/2"	11"
1023	21 1/2"	7"	15 1/2"	4"	4"	8 3/8"
1024	21 1/2"	11"	15 1/2"	4"	4"	12 1/8"
1025	28"	8 3/4"	20"	6"	14"	9 3/4"
1026	35 1/2"	10"	19 1/2"	9 3/4"	17 3/4"	11 1/8"
1027	42"	10"	20"	10"	21"	11 1/4"
1030	16"	8"	12"	6"	8"	9"
1031	24"	8"	16"	8"	12"	9"
1032	29 3/4"	6"	14 3/4"	7 3/8"	14 7/8"	7"
1033	8"	4"	8"	4"	4"	4 7/8"
1034	21 1/2"	8"	19 1/4"	9 5/8"	10 3/4"	9 1/8"
1035	45 3/4"	12"	17 3/8"	8 3/4"	22 7/8"	13 1/4"
1036	48 3/4"	5 5/8"	24 5/8"	12 1/8"	4"	6 3/4"
(4) 1037	23 1/4"	12 3/4"	14 1/4"	9 1/4"	11 5/8"	22 3/8"
(5) 1038	...	7 5/8"	...	...	...	8 3/8"
(6) 1039	...	8 1/8"	...	...	...	8 7/8"

- (1) Has 7 1/8" L. x 5 5/8" H. trough cutout.
- (2) Center table end sink. Has 7 1/8" L. x 5 5/8" H. trough cutout and 24 1/2" L. x 3 3/4" H. splashback. Table side of sink exterior is not tapered.
- (3) Center table end sink. Has 24 1/2" L. x 3 3/4" H. splashback without trough cutout. Table side of sink exterior is not tapered.
- (4) Assembly of tub sink, splashback, ledge and end fillers used for Nos. 1D323 and KD323 wall sinks.
- (5) Cylindrical sink, 12" inside diameter with center drain recess.
- (6) Cylindrical sink, 18" inside diameter with center drain recess.

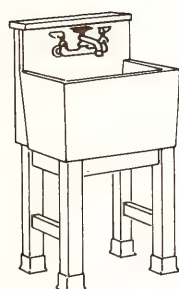
Notes About KEMRESIN® Tub Sinks:

1. All sinks are in stock and ready for immediate shipment. Drain recesses are sized for 1½" size sink outlets.
2. Any of the sinks can be furnished with a drain recess sized for a 2" size sink outlet at a slight extra cost when specified.
3. Sinks with center drain outlets, except No. 1011, can be furnished with a drain recess sized for a crumb cup strainer or garbage disposal unit at a slight extra cost when specified.
4. Any of the sinks, except Nos. 1037, 1038 and 1039, can be furnished with a trough cutout at a slight extra cost. Location and size of cutout must be specified. (Trough location must be at least 1½" in from inside corner and 2" up from inside bottom.)

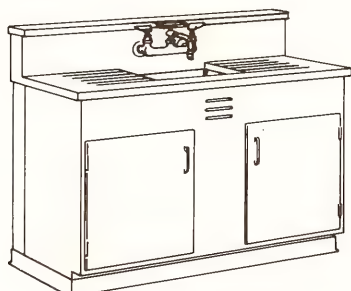
WALL SINK ASSEMBLIES

"1D" Nos.—MANUFACTURED
"KD" Nos.—IN STOCK

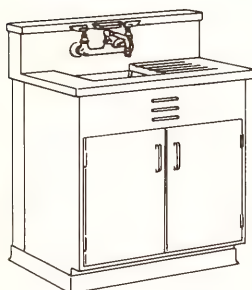
Wall Sink Assemblies are the box curb and ledge design. 1" thick KEMRESIN, as specified, is available work top, curb and ledge material. Drain grooves are supplied in the drainboards as illustrated. Filler panels, base molding, corner clips, etc. are included to complete the sink assemblies.



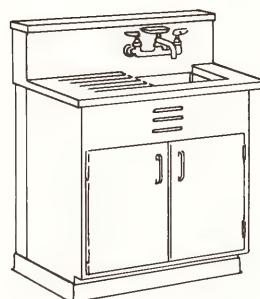
No. 1D323 (KD323)



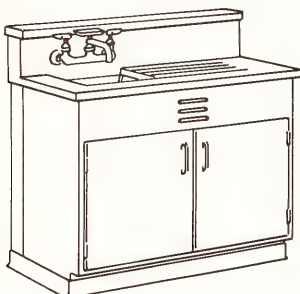
No. 1D365 (KD365)



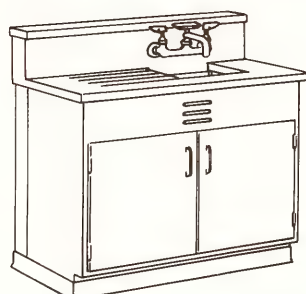
No. 1D343-L



No. 1D343-R



No. 1D344-L



No. 1D344-R

Accessories Included (all sinks): One hot and cold water mixing swing spout faucet, one KEMRESIN tub sink and one 1½" size KEMRESIN sink outlet. **No service piping or traps are included.**

No. 1D323 (KD323) Wall Sink — Furnished with an open leg and apron sink stand complete with leg shoes and holddown angles. Tub sink, splashback, ledge and end fillers are KEMRESIN.

DIMENSIONS:	Length	Height	Width
Overall	25"	45"	18½"
Top of Sink	24½"	36"	14½"
Tub Sink, I.D. (No. 1037)	23¼"	12½"	14¼"

No. 1D343-L Wall Sink — Furnished with one No. 1A137 (1K137) sink base cabinet and a left hand tub sink.

No. 1D343-R — Same as No. 1D343-L except the tub sink is on the right hand side.

DIMENSIONS:	Length	Height	Width
Overall	37½"	45"	25½"
Drainboard	37"	36"	21¼"
Tub Sink, I.D. (No. 1006)	17"	8"	15"

No. 1D344-L Wall Sink — Furnished with one No. 1A138 (1K138) sink base cabinet and a left hand tub sink.

No. 1D344-R — Same as No. 1D344-L, except the tub sink is on the right hand side.

DIMENSIONS:	Length	Height	Width
Overall	48½"	45"	25½"
Drainboard	48½"	36"	21¼"
Tub Sink, I.D. (No. 1006)	18"	8"	15"

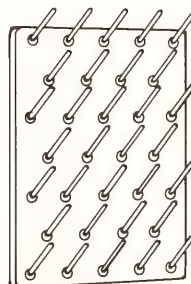
No. 1D365 (KD365) Wall Sink—Furnished with one No. 1A139 (1K139) sink base cabinet and a center tub sink.

DIMENSIONS:	Length	Height	Width
Overall	61½"	45"	25½"
Drainboard	61"	36"	21¼"
Tub Sink, I.D. (No. 1007)	24"	8"	16"

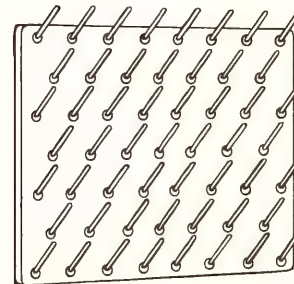
LABORATORY PEGBOARDS

No. 1D901 (KD901) Laboratory Pegboard is 20" long x 29" high x ¾" thick, and is provided with 32 black polypropylene pegs (4⅝" long x ½" dia.).

No. 1D906 (KD906) Laboratory Pegboard is 32" long x 29" high x ¾" thick, and is provided with 53 black polypropylene pegs (4⅝" long x ½" dia.).



No. 1D901 (KD901)



No. 1D906 (KD906)

INSTRUCTOR'S DEMONSTRATION TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Instructor's Demonstration Tables (and Table Desk) shown on this page provide the minimum requirements for efficient demonstrations. 1" thick KEMRESIN is the work top material for demonstration tables, and 1" THICK KEMSHIELD is provided for the table desk unless otherwise specified. The work top overhangs

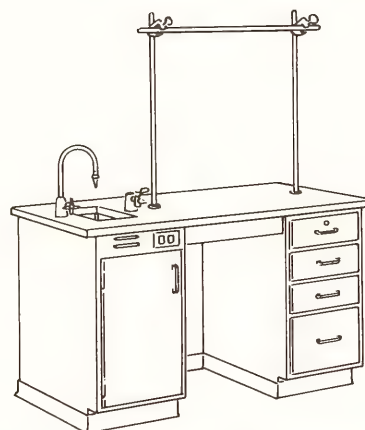
the casework by approximately 2" on each end for attachment of support rod clamps. Filler panels, knee space panels, finished backs, base molding, corner clips, etc. are included to complete the table assemblies.

No. FAB-105-L (KTS-105-L) Instructor's Demonstration Table—Furnished with one 17 $\frac{7}{8}$ " long sink base cabinet, a center apron and one 17 $\frac{7}{8}$ " long base cabinet with four drawers (one drawer with lock).

No. FAB-105-R (KTS-105-R)—Same as No. FAB-105-L (KTS-105-L), except the sink and services are on the right hand side.

Accessories Included: One cold water gooseneck faucet, one gas cock, one duplex 115 volt AC electric outlet, one removable $\frac{3}{4}$ " dia. upright rod assembly, two rod sockets, one No. 1000 KEMRESIN tub sink (14" x 10" x 6" deep inside dimensions) and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	5'-0"	36"	30"
3 Drawers, I.D.	15 $\frac{1}{8}$ "	4 $\frac{3}{4}$ "	18 $\frac{3}{4}$ "
1 Drawer, I.D.	15 $\frac{1}{8}$ "	10 $\frac{3}{4}$ "	18 $\frac{3}{4}$ "



No. FAB-105-L (KTS-105-L)
Instructor's Demonstration Table



No. FAB-108-L (KTS-108-L)
Instructor's Demonstration Table

No. FAB-108-L (KTS-108-L) Instructor's Demonstration Table—Furnished with one 35" long sink base cabinet, a center apron and one 35" long base cabinet with five drawers (one drawer with lock).

No. FAB-108-R (KTS-108-R)—Same as No. FAB-108-L (KTS-108-L), except the sink and services are on the right hand side.

Accessories Included: Two cold water gooseneck faucets, one double gas cock, one duplex 115 volt AC electric outlet, one removable $\frac{3}{4}$ " dia. upright rod assembly, two rod sockets, one No. 1003 KEMRESIN tub sink (18" x 15" x 11" deep inside dimensions) and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

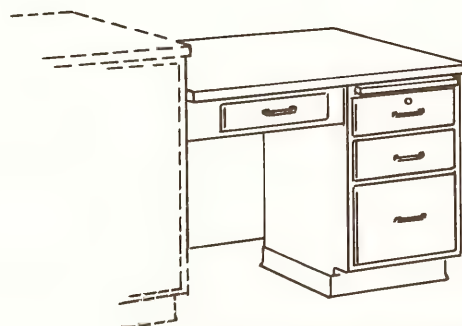
DIMENSIONS:	Length	Height	Width
Overall	8'-0"	36"	30"
2 Drawers, I.D.	15 $\frac{1}{8}$ "	6 $\frac{1}{4}$ "	18 $\frac{3}{4}$ "
3 Drawers, I.D.	32 $\frac{1}{4}$ "	6 $\frac{1}{4}$ "	18 $\frac{3}{4}$ "

INSTRUCTOR'S TABLE DESK

No. FAB-106-R (KTS-106-R) Instructor's Table Desk—Furnished with one No. 1A37 (1K37) base cabinet with one locked drawer, a center apron and a rear open case with one fixed shelf.

No. FAB-106-L (KTS-106-L)—Same as No. FAB-106-R (KTS-106-R), except the desk pedestal is on the left hand side.

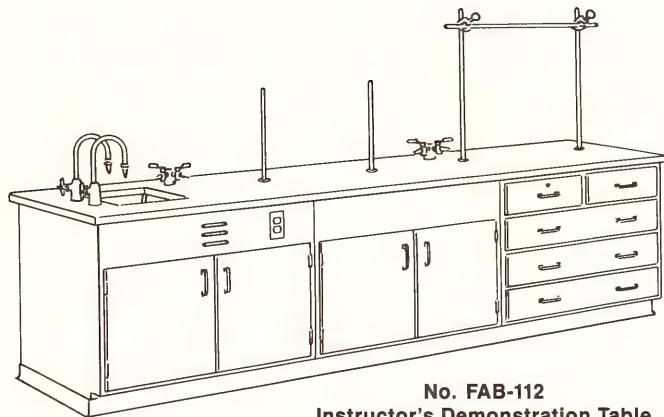
DIMENSIONS:	Length	Height	Width
Overall	4'-0"	30"	30"
1 Apron Drawer, I.D.	20 $\frac{13}{16}$ "	3 $\frac{1}{8}$ "	16"



No. FAB-106-R (KTS-106-R)
Instructor's Table Desk

INSTRUCTOR'S DEMONSTRATION TABLE

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK



No. FAB-112
Instructor's Demonstration Table

No. FAB-112-L Instructor's Demonstration Table is furnished with one 46 $\frac{3}{8}$ " long sink base cabinet; one 46 $\frac{3}{8}$ " long double door cupboard base cabinet with a wide top rail and one 46 $\frac{3}{8}$ " long base cabinet with five drawers (one drawer with lock.) 1" thick KEMRESIN is available work top material. The work top overhangs the casework by 2" or more on each end, plus a 4" overhang at the front and rear for attachment of support rod clamps. Filler panels, finished backs, base molding, corner clips, etc. are included to complete the table assemblies.

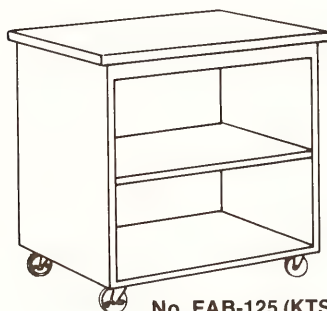
No. FAB-112-R — (Same as No. FAB-112-L), except the sink and services are on the right hand side.

Accessories Included: One each hot and cold water gooseneck faucets, two double gas cocks, one duplex 115 volt AC electric outlet, one $\frac{3}{4}$ " dia. upright rod assembly, two $\frac{1}{2}$ " dia. ring support rods, four rod sockets, one No. 1003 KEMRESIN tub sink (18" x 15" x 11" deep inside dimensions) and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

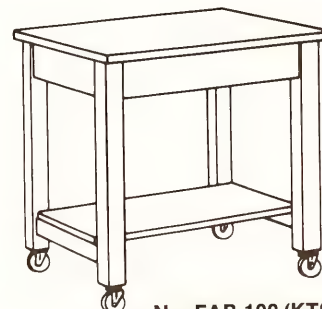
DIMENSIONS:	Length	Height	Width
Overall	12'-0"	36"	36"
2 Drawers, I.D.	20 $\frac{13}{16}$ "	6 $\frac{1}{4}$ "	18 $\frac{3}{4}$ "
3 Drawers, I.D.	43 $\frac{5}{8}$ "	6 $\frac{1}{4}$ "	18 $\frac{3}{4}$ "

MOVABLE LABORATORY CARTS

No. FAB-120 (KTS-120) Movable Laboratory Cart is provided with a lower shelf, and rolls on four 3" dia. rubber tired swivel type casters equipped with brakes. The work top is 1" thick black KEMSHIELD, unless otherwise specified. Overall dimensions are 37" long x 36" high x 25" wide.



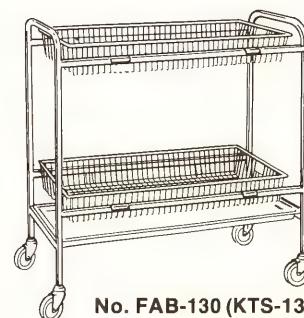
No. FAB-125 (KTS-125)
Movable Laboratory Cart



No. FAB-120 (KTS-120)
Movable Laboratory Cart

No. FAB-125 (KTS-125) Movable Laboratory Cart provides an enclosed open front cupboard with one fixed full-width shelf. It rolls on four 3" dia. rubber tired casters, with two fixed and two the swivel type with brakes. The work top is 1" thick black KEMSHIELD, unless otherwise specified. Overall dimensions are 37" long x 36" high x 30" wide.

No. FAB-130 (KTS-130) Glassware Cart is furnished with two removable, dark blue plastic coated wire baskets (32" x 18" x 4"), and a drip pan. The welded one-piece frame is 1" square, light blue plastic coated steel tubing. It rolls on four 3" dia. hard rubber, ball-bearing casters. Overall dimensions are 37 $\frac{7}{8}$ " long x 36 $\frac{7}{16}$ " high x 19" wide.



No. FAB-130 (KTS-130)
Glassware Cart

SCIENCE AND UTILITY TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

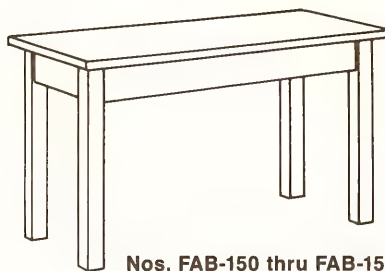
Nos. FAB-150 through FAB-165 (KTS-150 through KTS-165) **Movable Science and Utility Tables** are available in three widths, and with or without book/tote tray compartments in the apron rails. Work tops are 1" thick black KEMSHIELD, unless otherwise specified. Adjustable plastic swivel glides are provided at the bottom of each table leg.

TABLES WITH PLAIN APRON RAILS

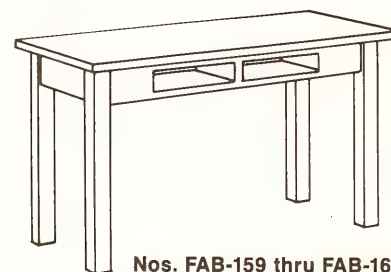
CATALOG No.	Length	Height	Width
FAB-150 (KTS-150)	4'-6"	30"	21"
FAB-153 (KTS-153)	4'-6"	30"	24"
FAB-156 (KTS-156)	4'-6"	30"	30"

TABLES WITH BOOK/TOTE TRAY COMPARTMENTS

CATALOG No.	Length	Height	Width
FAB-159 (KTS-159)	4'-6"	30"	21"
FAB-162 (KTS-162)	4'-6"	30"	24"
FAB-165 (KTS-165)	4'-6"	30"	30"

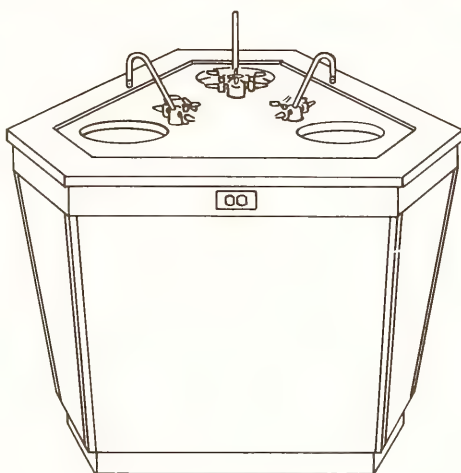


Nos. FAB-150 thru FAB-156
(KTS-150 thru KTS-153)

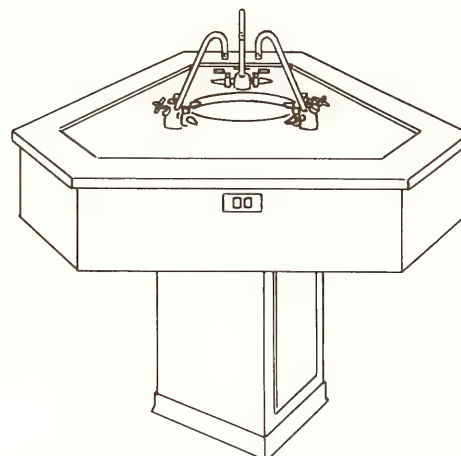


Nos. FAB-159 thru FAB-165
(KTS-159 thru KTS-162)

MULTI-PURPOSE SERVICE CENTERS



No. FAB-175 Service Center



No. FAB-180 Service Center

Nos. FAB-175 and FAB-180 Multi-Purpose Service Centers can provide services for up to twelve students in science laboratories. This is accomplished by locating two 21" wide movable 2-student science tables adjacent to each of the three 42" long sides of the service center. The unique six-sided top design also provides access to a sink and services for the students at each of the three 18½" long sides. When specified, **No. FAB-175** can be mounted on casters and provided with quick-disconnect service line fittings, so that the service center(s) can be moved out of the way when not in use. The 1" thick KEMRESIN work top is indented ¼" to retain spillages. Removable access panels, base molding and corner clips are included to complete the assemblies.

Accessories Included — No. FAB-175: Three combination service fittings each containing a cold water gooseneck faucet with aerator outlet and two gas cocks, three duplex 115 volt AC

electric outlets, three No. 1038 KEMRESIN tub sinks (12" dia. x 7⅝" deep inside dimensions) and three 1½" size KEMRESIN sink outlets. **No service piping, electric conduit, traps or drainlines are included.**

Accessories Included — No. FAB-180: Three combination service fittings each containing a cold water gooseneck faucet with aerator outlet and two gas cocks, three duplex 115 volt AC electric outlets, one No. 1039 KEMRESIN tub sink (18" dia. x 8⅝" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

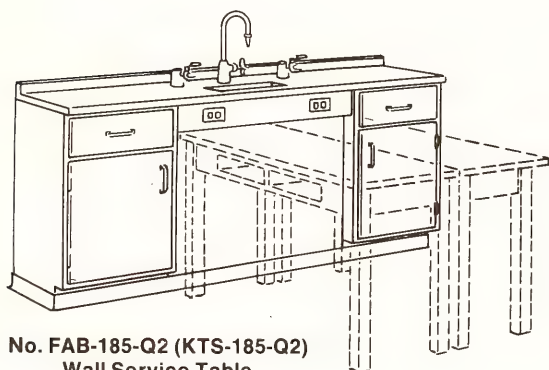
DIMENSIONS (both tables):	Length	Height	Width
Overall	60½"	41½"	52½"

NOTE: The two top configurations illustrated can be used with either type of understructure. Other top configurations are also available when specified.

WALL SERVICE TABLE AND ISLANDS

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Wall Service Tables and Islands can provide services for a variety of purposes in science laboratories. They are primarily designed for student use in conjunction with plain movable tables to provide services for use by two or more students, but can also be used for other laboratory purposes that require services to be provided in a minimum area. 1" thick KEMRESIN



No. FAB-185-Q2 (KTS-185-Q2)
Wall Service Table

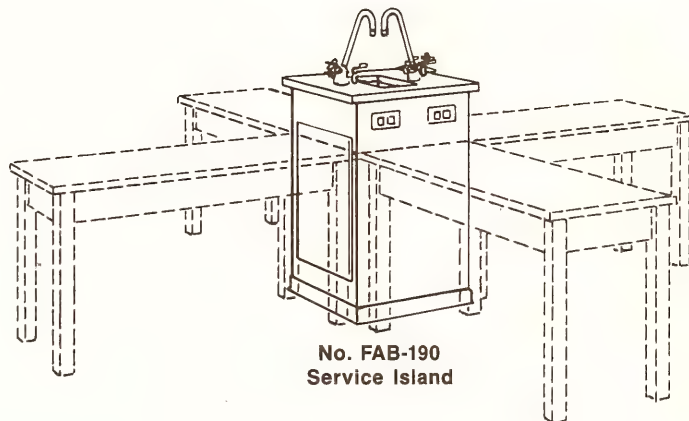
is available work top and 2" high rear curb material. Removable plumbing access panels, scribes, base molding, corner clips, etc. are included to complete the assemblies.

No. FAB-185-Q2 (KTS-185-Q2) Wall Service Table is designed for use with two 21" wide movable tables to provide a perimeter type arrangement for laboratory periods, and then the tables can be moved away for lecture periods. This table is illustrated with No. 1AQ2 (1KQ2) base cabinets, but any of the other 23⁹/₁₆" long "Q" base cabinets shown on pages 24 and 25 can be supplied when specified. (Indicated by changing the "Q" number in the catalog number suffix.) Overall dimensions are 7'-6" long x 36" high (less curb) x 18" wide.

Accessories Included: One cold water gooseneck faucet, two gas cocks, two duplex 115 volt AC electric outlets, one No. 1011 KEMRESIN tub sink (18" x 6¹/₂" x 6" deep inside dimensions) and one 1¹/₂" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

No. FAB-190 Service Island has a 24" x 24" square base for use with 21" or 24" wide movable science tables on two or all four sides. Overall dimensions are 26" long x 40" high x 26" wide.

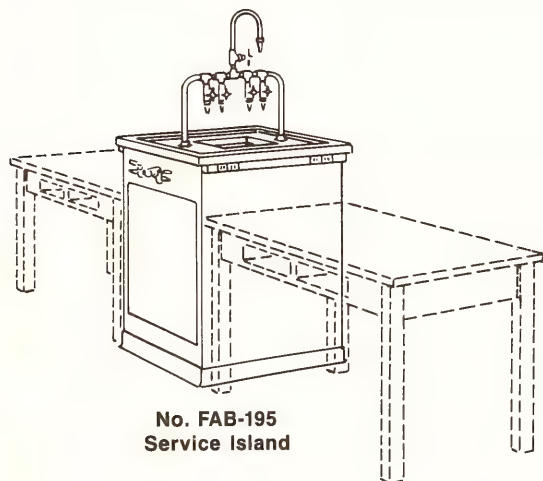
Accessories Included: Two combination service fittings each containing a cold water gooseneck faucet with aerator outlet and two gas cocks, four duplex 115 volt AC electric outlets, one No. 1000 KEMRESIN tub sink (14" x 10" x 6" deep inside dimensions) and one 1¹/₂" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**



No. FAB-190
Service Island

No. FAB-195 Service Island has a 30" x 30" square base for use with 24" or 30" wide movable science tables on two or all four sides. Overall dimensions are 32" long x 40" high x 32" wide.

Accessories Included: One cold water manifold with one gooseneck faucet and four stops, two double gas cocks, two lengths of electric strip each containing four 115 volt AC electric outlets, one No. 1031 KEMRESIN tub sink (24" x 16" x 8" deep inside dimensions) and one 1¹/₂" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**



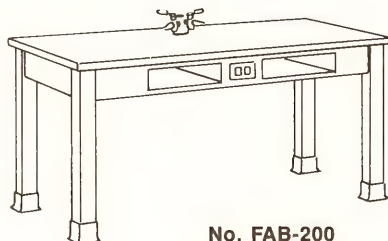
No. FAB-195
Service Island

SCIENCE STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Science Student Tables illustrated and described on these two pages provide several table designs for student use in

General Science, Biology, Earth Science, etc. The work tops are 1" thick black KEMSHIELD, unless otherwise specified.



No. FAB-200
Two Student Table

No. FAB-200 Science Student Table — Furnished with an apron with two book/tote tray compartments and two pairs of legs. Leg shoes and holddown angles are included.

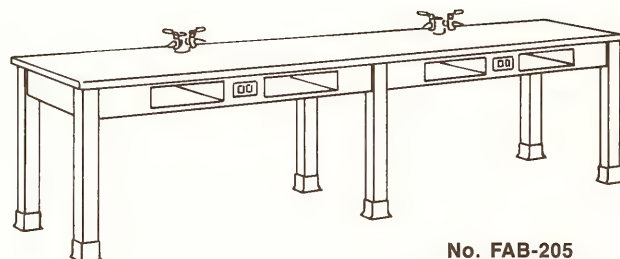
Accessories Included: One double gas cock and one duplex 115 volt AC electric outlet. **No service piping or electric conduit is included.**

DIMENSIONS:	Length	Height	Width
Overall	5'-0"	30"	24"

No. FAB-205 Science Student Table — Furnished with two aprons (each with two book/tote tray compartments) and three pairs of legs. Leg shoes and holddown angles are included.

Accessories Included: Two double gas cocks and two duplex 115 volt AC electric outlets. **No service piping or electric conduit is included.**

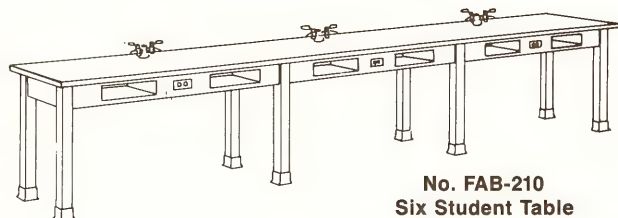
DIMENSIONS:	Length	Height	Width
Overall	10'-0"	30"	24"



No. FAB-205
Four Student Table

No. FAB-210 Science Student Table — Furnished with three aprons (each with two book/tote tray compartments) and four pairs of legs. Leg shoes and holddown angles are included.

Accessories Included: Three double gas cocks and three duplex 115 volt AC electric outlets. **No service piping or electric conduit is included.**



No. FAB-210
Six Student Table

DIMENSIONS:	Length	Height	Width
Overall	15'-0"	30"	24"

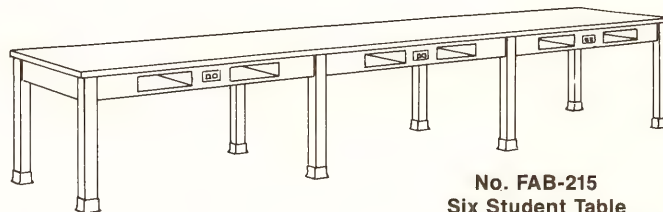
SCIENCE STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

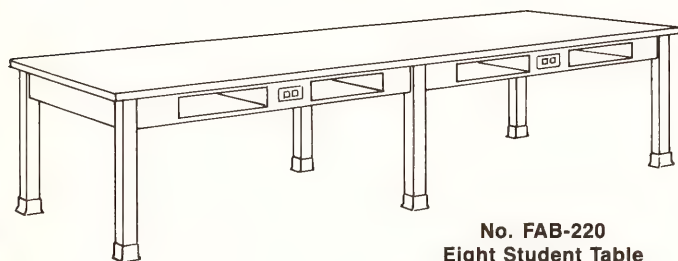
No. FAB-215 Science Student Table — Furnished with three aprons (each with two book/tote tray compartments) and four pairs of legs. Leg shoes and holddown angles are included.

Accessories Included: Three duplex 115 volt AC electric outlets. **No electric conduit is included.**

DIMENSIONS:	Length	Height	Width
Overall	15'-0"	30"	30"



**No. FAB-215
Six Student Table**



**No. FAB-220
Eight Student Table**

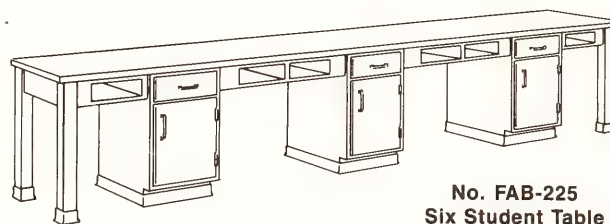
No. FAB-220 Science Student Table — Furnished with two aprons (each with two book/tote tray compartments on each side) and three pairs of legs. Leg shoes and holddown angles are included.

Accessories Included: Four duplex 115 volt AC electric outlets. **No electric conduit is included.**

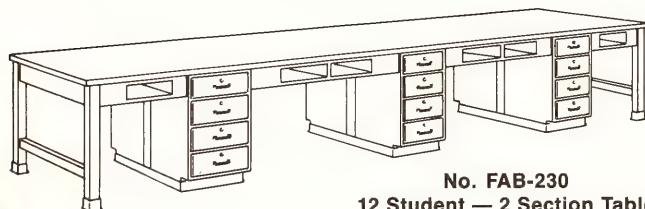
DIMENSIONS:	Length	Height	Width
Overall	12'-0"	30"	42"

No. FAB-225 Science Student Table — Furnished with three No. 1A21 base cabinets, two center aprons (each with two book/tote tray compartments) and two pairs of legs. Finished backs, base molding, corner clips, leg shoes and holddown angles are included. (Drawers and cupboard doors can be equipped with locks keyed the same or differently when specified.)

DIMENSIONS:	Length	Height	Width
Overall	15'-0"	30"	24"



**No. FAB-225
Six Student Table**



**No. FAB-230
12 Student — 2 Section Table**

No. FAB-230 Science Student Tables — Furnished with six No. 1A45 base cabinets, two center aprons (each with two book/tote tray compartments on each side), two end aprons (each with one book/tote tray compartment on each side) and two pairs of legs. Drawers are provided with locks keyed differently. Filler panels, base molding, corner clips, leg shoes and holddown angles are included.

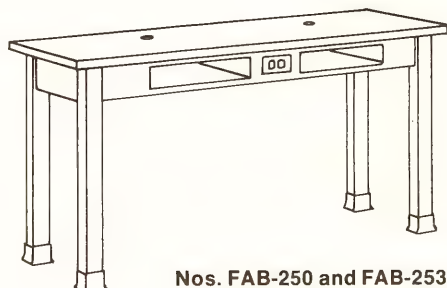
DIMENSIONS:	Length	Height	Width
Overall	15'-0"	30"	48"

PHYSICS STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Physics Student Tables are available in both the sitting and standing height, and can provide laboratory/lecture space for either two or four students. 1" KEMSHIELD is the available work

top material. The work tops overhang the aprons on all four sides by 2" for the attachment of support rod clamps. Table legs are equipped with leg shoes and holddown angles.



Nos. FAB-250 and FAB-253
(KTS-250 and KTS-253)
Two Student Tables

Nos. FAB-250 (KTS-250) and FAB-253 (KTS-253) Physics Student Tables—Furnished with an apron (with two book/tote tray compartments) and two pairs of legs.

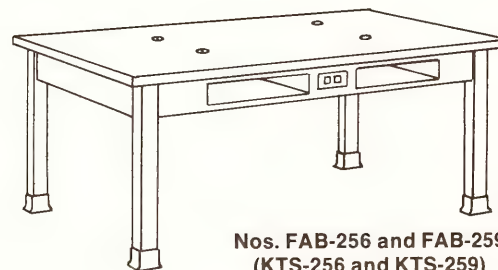
Accessories Included: One duplex 115 volt AC electric outlet and two rod sockets. **No electric conduit is included.**

CATALOG No.	Length	Height	Width
FAB-250 (KTS-250)	6'-0"	30"	24"
FAB-253 (KTS-253)	6'-0"	36"	24"

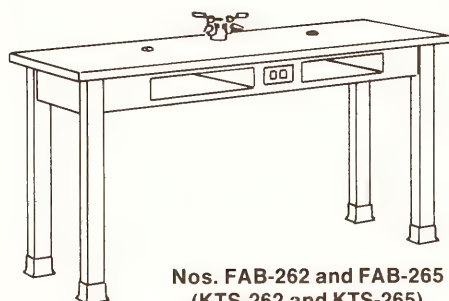
Nos. FAB-256 (KTS-256) and FAB-259 (KTS-259) Physics Student Tables—Furnished with an apron (with two book/tote tray compartments on each side) and two pairs of legs.

Accessories Included: Two duplex 115 volt AC electric outlets and four rod sockets. **No electric conduit is included.**

CATALOG No.	Length	Height	Width
FAB-256 (KTS-256)	6'-0"	30"	42"
FAB-259 (KTS-259)	6'-0"	36"	42"



Nos. FAB-256 and FAB-259
(KTS-256 and KTS-259)
Four Student Tables



Nos. FAB-262 and FAB-265
(KTS-262 and KTS-265)
Two Student Tables

Nos. FAB-262 (KTS-262) and FAB-265 (KTS-265) Physics Student Tables—Furnished with an apron (with two book/tote tray compartments) and two pairs of legs.

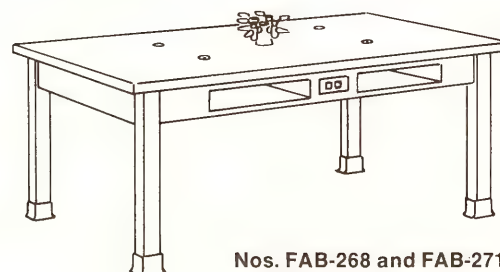
Accessories Included: One double gas cock, one duplex 115 volt AC electric outlet and two rod sockets. **No service piping or electric conduit is included.**

CATALOG No.	Length	Height	Width
FAB-262 (KTS-262)	6'-0"	30"	24"
FAB-265 (KTS-265)	6'-0"	36"	24"

Nos. FAB-268 (KTS-268) and FAB-271 (KTS-271) Physics Student Tables—Furnished with an apron (with two book/tote tray compartments on each side) and two pairs of legs.

Accessories Included: One 4-way gas cock, two duplex 115 volt AC electric outlets and four rod sockets. **No service piping or electric conduit is included.**

CATALOG No.	Length	Height	Width
FAB-268 (KTS-268)	6'-0"	30"	42"
FAB-271 (KTS-271)	6'-0"	36"	42"



Nos. FAB-268 and FAB-271
(KTS-268 and KTS-271)
Four Student Tables

NOTE: Rod sockets are included with the tables for use with ring support rods and/or upright rod assemblies. If these accessory items are required, they must be ordered separately (see page 61).

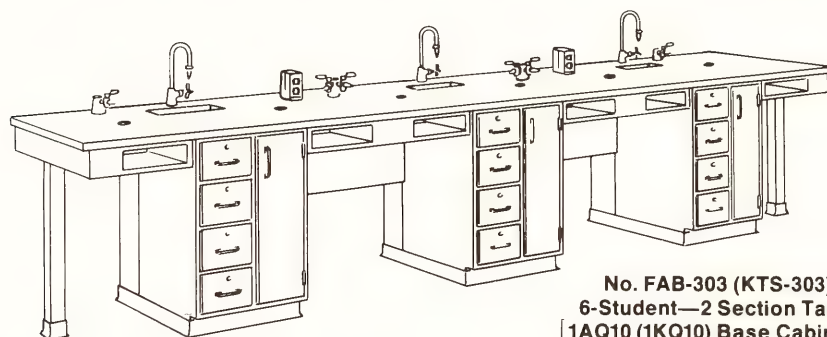
MULTI-SCIENCE STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Multi-Science Student Tables provide facilities for laboratory work in Chemistry, Biology, Physics, etc. Work top space and a book/tote tray compartment are provided for each student. Since the tables are furnished with knee space areas, they are suitable for classroom lecture purposes as well as for laboratory use. 1" thick KEMRESIN is available work top material. Individual student drawers are furnished with locks keyed differently. Common cupboards to be shared by several students

have half-width removable shelves, and are not provided with locks. Filler panels, knee space panels, plumbing area panels, finished backs, sink supports, base molding, corner clips, leg shoes, holddown angles, etc. are included to complete the table assemblies.

See pages 26 and 27 for optional base cabinets.



No. FAB-303 (KTS-303)
6-Student—2 Section Table
[1AQ10 (1KQ10) Base Cabinets]

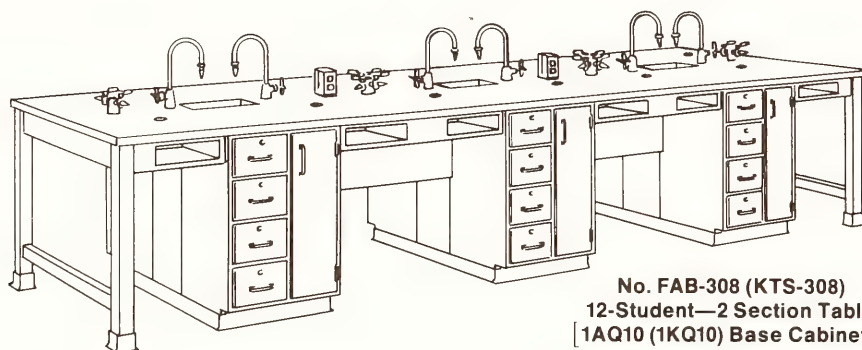
No. FAB-301 (KTS-301) 2-Student Multi-Science Student Table—Overall dimensions are 5'-6 $\frac{3}{8}$ " long x 36" high x 30" wide.

No. FAB-302 (KTS-302) 4-Student Multi-Science Student Table—Overall dimensions are 10'-9 $\frac{1}{8}$ " long x 36" high x 30" wide.

No. FAB-303 (KTS-303) 6-Student Multi-Science Student Table—Overall dimensions are 16'-0" long x 36" high x 30" wide.

No. FAB-304 (KTS-304) 8-Student Multi-Science Student Table—Overall dimensions are 21'-2 $\frac{3}{4}$ " long x 36" high x 30" wide.

Accessories Included (6-Student Table illustrated): Three cold water gooseneck faucets, two single and two double gas cocks, two single faced pedestal boxes each containing one duplex 115 volt AC electric outlet, six rod sockets, three No. 1011 KEMRESIN tub sinks (18" x 6 $\frac{1}{2}$ " x 6" deep inside dimensions) and three 1 $\frac{1}{2}$ " size KEMRESIN sink outlets. **No service piping, electric conduit, traps or drainlines are included.**



No. FAB-308 (KTS-308)
12-Student—2 Section Table
[1AQ10 (1KQ10) Base Cabinets]

No. FAB-306 (KTS-306) 4-Student Multi-Science Student Table—Overall dimensions are 5'-6 $\frac{3}{8}$ " long x 36" high x 48" wide.

No. FAB-307 (KTS-307) 8-Student Multi-Science Student Table—Overall dimensions are 10'-9 $\frac{1}{8}$ " long x 36" high x 48" wide.

No. FAB-308 (KTS-308) 12-Student Multi-Science Student Table—Overall dimensions are 16'-0" long x 36" high x 48" wide.

No. FAB-309 (KTS-309) 16-Student Multi-Science Student Table—Overall dimensions are 21'-2 $\frac{3}{4}$ " long x 36" high x 48" wide.

Accessories Included (12-Student Table illustrated): Six cold water gooseneck faucets, two double and two 4-way gas cocks, two double faced pedestal boxes each containing two duplex 115 volt AC electric outlets, twelve rod sockets, three No. 1001 KEMRESIN tub sinks (16" x 8" x 7" deep inside dimensions) and three 1 $\frac{1}{2}$ " size KEMRESIN sink outlets. **No service piping, electric conduit, traps or drainlines are included.**

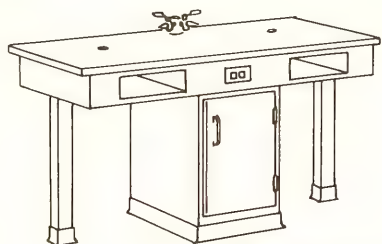
NOTE: Rod sockets are included with the tables for use with ring support rods and/or upright rod assemblies. If these accessory items are required, they must be ordered separately (see page 61).

ALL-SCIENCE STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

All-Science Student Tables shown on these two pages may be used for a particular science, or as combination science tables. They are space savers and will provide adequate facilities for a maximum number of students in a minimum sized laboratory-classroom. These tables are especially suited for use in laboratories where individual student storage at the

tables is not a prime concern. 1" thick KEMRESIN or KEM-SHIELD as specified, are available. Steel strap sink supports, plumbing access panels, base molding, corner clips, leg shoes, holddown angles, etc. are included to complete the table assemblies.



No. FAB-320 (KTS-320)
Two Student Table

No. FAB-320 (KTS-320) All-Science Student Table— Furnished with an apron (with two book/tote tray compartments), a cupboard base cabinet complete with one tote tray and two legs. (Specify work top material desired.)

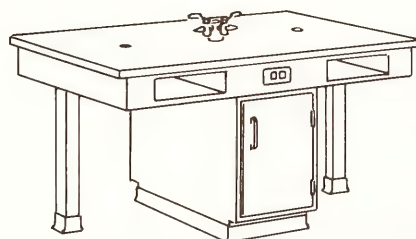
Accessories Included: One double gas cock, one duplex 115 volt AC electric outlet and two rod sockets. **No service piping or conduit is included.**

DIMENSIONS:	Length	Height	Width
Overall	5'-0"	30"	24"

No. FAB-325 (KTS-325) All-Science Student Table— Furnished with an apron (with two book/tote tray compartments on each side), a double-faced cupboard base cabinet complete with one tote tray on each side and two legs. (Specify work top material desired.)

Accessories Included: One 4-way gas cock, two duplex 115 volt AC electric outlets and two rod sockets. **No service piping or electric conduit is included.**

DIMENSIONS:	Length	Height	Width
Overall	5'-0"	30"	38"

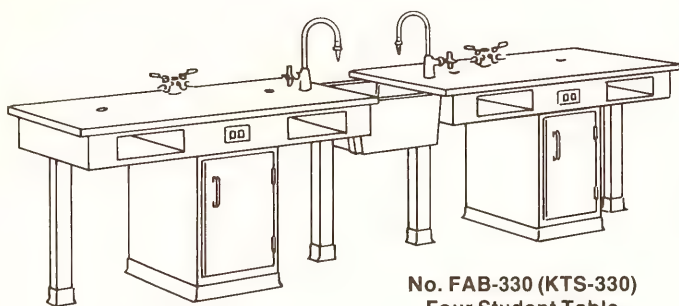


No. FAB-325 (KTS-325)
Four Student Table

No. FAB-330 (KTS-330) All-Science Student Table— Consists of two No. FAB-320 (KTS-320) tables, plus a tub sink and two cold water faucets. (Specify work top material desired.)

Accessories Included: Two cold water gooseneck faucets, two double gas cocks, two duplex 115 volt AC electric outlets, four rod sockets, one No. 1006 KEMRESIN tub sink (18" x 15" x 8" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	11'-2½"	30"	24"

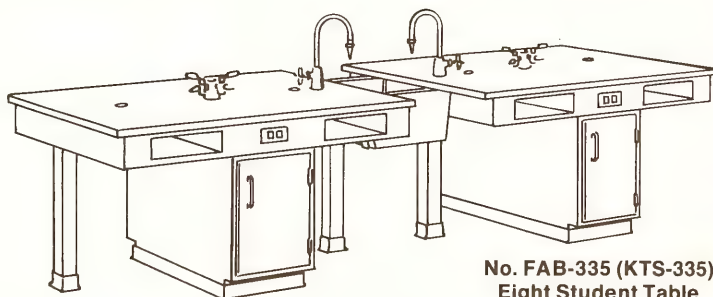


No. FAB-330 (KTS-330)
Four Student Table

No. FAB-335 (KTS-335) All-Science Student Table— Consists of two No. FAB-325 (KTS-325) tables, plus a tub sink and two cold water faucets. (Specify work top material desired.)

Accessories Included: Two cold water gooseneck faucets, two 4-way gas cocks, four duplex 115 volt AC electric outlets, four rod sockets, one No. 1006 KEMRESIN tub sink (18" x 15" x 8" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	11'-2½"	30"	38"



No. FAB-335 (KTS-335)
Eight Student Table

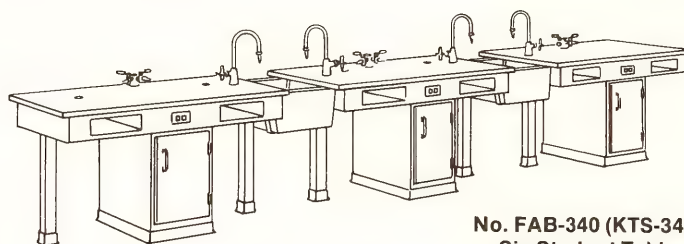
NOTE: Rod sockets are included with the tables for use with ring support rods and/or upright rod assemblies. If these accessory items are required, they must be ordered separately (see page 61).

ALL-SCIENCE STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

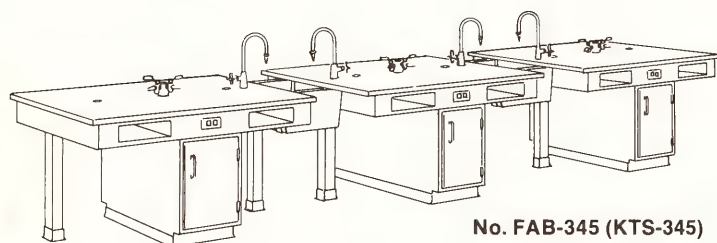
No. FAB-340 (KTS-340) All-Science Student Table—Consists of three No. FAB-320 (KTS-320) tables, plus two tub sinks and four cold water faucets. (Specify work top material desired.)

Accessories Included: Four cold water goose-neck faucets, three double gas cocks, three duplex 115 volt AC electric outlets, six rod sockets, two No. 1006 KEMRESIN tub sinks (18" x 15" x 8" deep inside dimensions) and two 1½" size KEMRESIN sink outlets. **No service piping, electric conduit or traps are included.**



No. FAB-340 (KTS-340)
Six Student Table

DIMENSIONS:	Length	Height	Width
Overall	17'-5"	30"	24"



No. FAB-345 (KTS-345)
Twelve Student Table

No. FAB-345 (KTS-345) All-Science Student Table—Consists of three No. FAB-325 (KTS-325) tables, plus two tub sinks and four cold water faucets. (Specify work top material desired.)

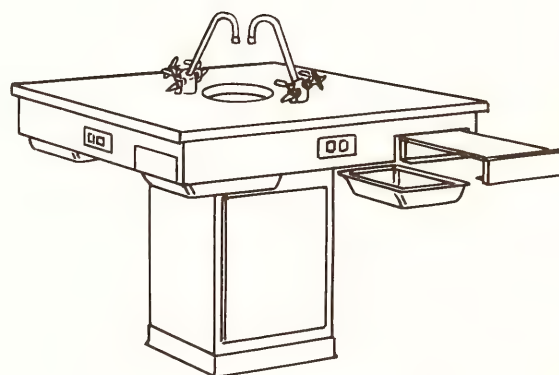
Accessories Included: Four cold water goose-neck faucets, three 4-way gas cocks, six duplex 115 volt AC electric outlets, six rod sockets, two No. 1006 KEMRESIN tub sinks (18" x 15" x 8" deep inside dimensions) and two 1½" size KEMRESIN sink outlets. **No service piping, electric conduit or traps are included.**

DIMENSIONS:	Length	Height	Width
Overall	17'-5"	30"	38"

NOTE: Rod sockets are included with the tables for use with ring support rods and/or upright rod assemblies. If these accessory items are required, they must be ordered separately (see page 61).

No. FAB-350 All-Science Student Table has been designed to serve as an "all-purpose" science table. It is completely free standing, and its four equal length sides offer each student the same amount of work space. It consists of an 18¼" x 18¼" pedestal base and an apron with a roller suspended pull-out writing shelf at each corner. A removable plastic tote tray is provided underneath each of the shelves. (Specify 1" KEMRESIN top.)

Accessories Included: Two combination service fittings each containing a cold water gooseneck faucet with aerator outlet and two gas cocks, four duplex 115 volt AC electric outlets, one No. 1038 KEMRESIN tub sink (12" dia. x 7½" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

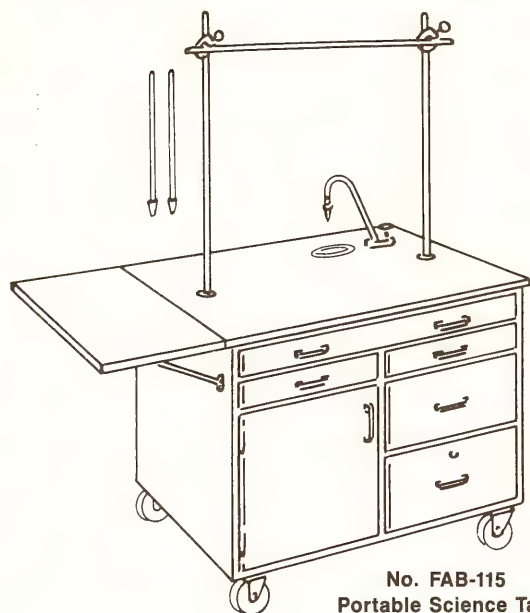


No. FAB-350
Four Student Table

DIMENSIONS:	Length	Height	Width
Overall	4'-0"	36"	48"

PORTABLE SCIENCE TABLE AND STUDENT SCIENCE TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK



No. FAB-115
Portable Science Table

No. FAB-115 Portable Science Table is a totally self-contained, movable laboratory table that contains its own services as well as service supplies. Its five drawers (one locked) and cupboard provide storage space for demonstration materials. The reverse side of the table provides a locked sliding door cupboard with one adjustable shelf, and the water supply and waste containers. The work top and 18" long dropleaf are $\frac{3}{4}$ " thick black KEMSHIELD. It rolls on four 4" dia. rubber tired casters, with two fixed and two the swivel type with brakes.

Accessories Included: One water pump gooseneck water faucet with hose connector outlet, one stainless steel cupdrain, one duplex 115 volt AC electric outlet with twistlock fitting and 5 ft. long extension cord with male plug, two 1-gallon water and waste plastic carboys, two rod sockets, two ring support rods and one upright rod assembly.

DIMENSIONS:	Length	Height	Width
Overall	5'-6"	36"	28"
Overall (dropleaf down)	4'-0"	36"	28"

No. FAB-360-Q6 4 Student Science Table has been designed as a free standing assembly for use by two students on each side of the table. It is illustrated with two No. 1AQ6 cabinets, but any of the other 23 $\frac{3}{16}$ " long "Q" base cabinets can be substituted when specified. 1" thick KEMRESIN is the available work top material. Filler panels, sink supports, base molding, leg shoes, holddown angles, etc., are included to complete the table assembly.

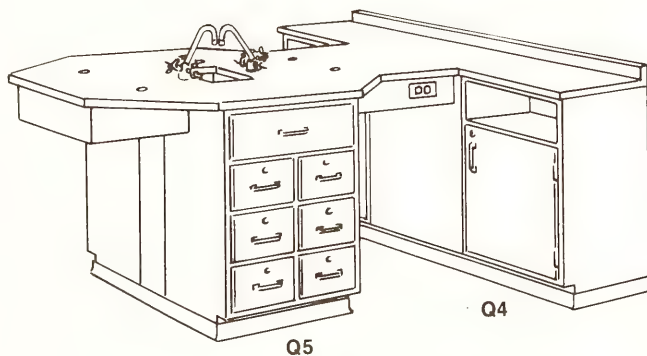
Accessories Included: Two combination service fittings each containing a cold water gooseneck with aerator outlet and two gas cocks, two duplex 115 volt AC electric outlets, one No. 1011 KEMRESIN tub sink (18" x 6 $\frac{1}{2}$ " x 6" deep inside dimensions) and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	5'-0"	36"	42"



No. FAB-360-Q6
4-Student Science Table

NOTE: See pages 26 and 27 for details on available "Q" base cabinets.



No. FAB-370-Q45
4-Student Perimeter Table

DIMENSIONS:	Length	Height	Width
Overall	6'-9 $\frac{1}{4}$ "	36"	7'-3 $\frac{1}{2}$ "
Student Table	4'-0"	36"	5'-9 $\frac{1}{2}$ "
Wall Table (less curb)	6'-9 $\frac{1}{4}$ "	36"	18"

No. FAB-370 Q45 4 Student Dualab Perimeter Table offers a change from the traditional perimeter table design, and provides for more intimate student groupings. The table illustrated is furnished with No. 1AQ4 cabinets at the wall table portion, and No. 1AQ5 cabinets at the student table portion. However, any of the other 23 $\frac{3}{16}$ " long "Q" base cabinets can be substituted at either table portion when specified. 1" thick KEMRESIN is the available work top and 2" high rear curb material. Filler panels, scribe strips, sink supports, base molding, etc., are included to complete the table assembly.

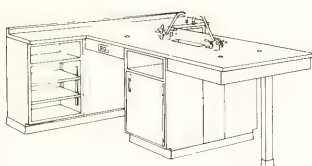
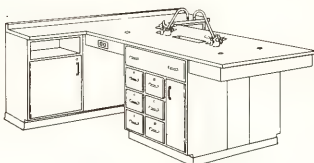
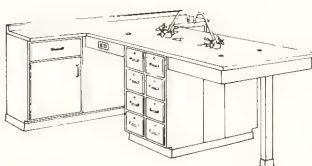
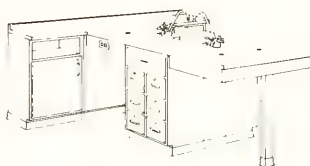
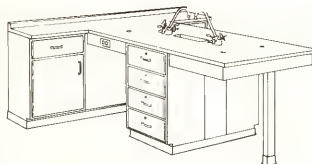
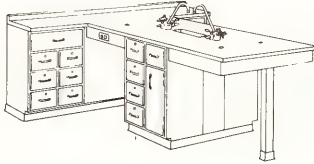
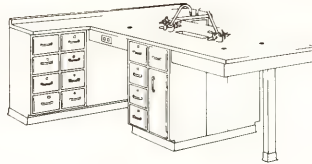
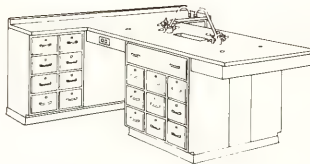
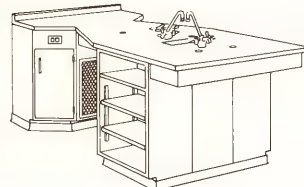
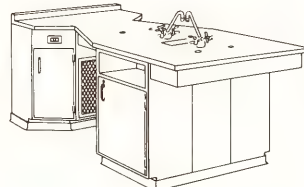
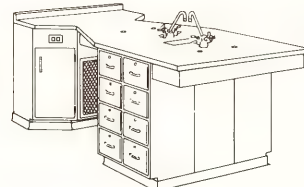
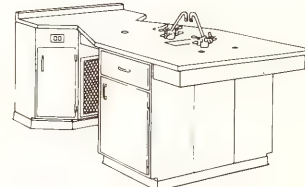
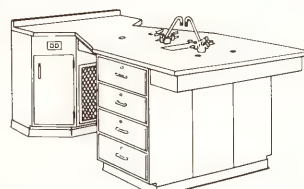
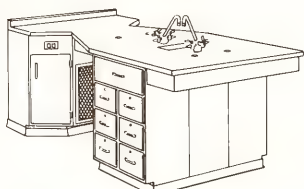
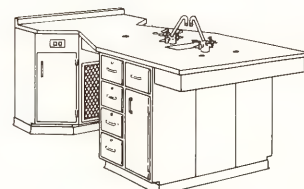
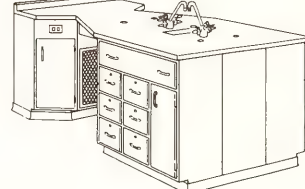
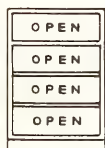
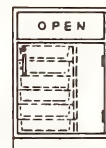
Accessories Included: Two combination service fittings each containing a cold water gooseneck faucet with aerator outlet and two gas cocks, two duplex 115 volt AC electric outlets, four rod sockets, one No. 1000 KEMRESIN tub sink (14" x 10" x 6" deep inside dimensions) and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

PERIMETER STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

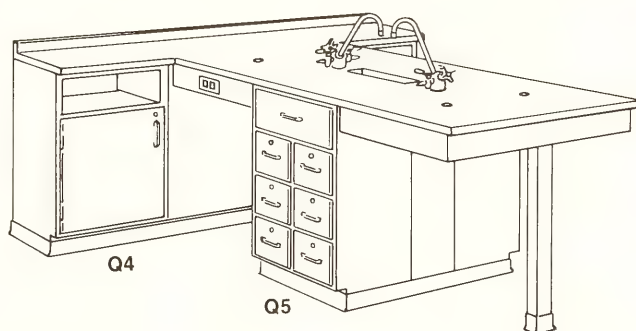
Perimeter Student Tables shown on this page vividly illustrate the flexibility of these tables in meeting the varying requirements of the many types of science courses.

Refer to the next two pages for a complete description of the various Perimeter Student Table designs and the available "Q" base cabinets.

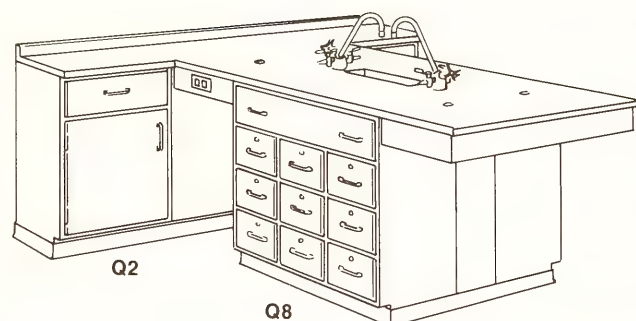
GEN. SCIENCE/BIO.  FAB-375-Q14	CHEM./PHY./BIO.  FAB-380-Q47 (KTS-380-Q47)	CHEM./PHYSICS  FAB-375-Q26 (KTS-375-Q26)	CHEM./PHYSICS  FAB-375-Q45 (KTS-375-Q45)					
PHYSICS  FAB-375-Q23 (KTS-375-Q23)	CHEMISTRY  FAB-375-Q59 (KTS-375-Q59)	CHEMISTRY  FAB-375-Q69 (KTS-375-Q69)	CHEMISTRY  FAB-380-Q68 (KTS-380-Q68)					
GEN. SCIENCE/BIO.  FAB-385-Q1	GEN. SCIENCE/BIO.  FAB-385-Q4	CHEM./PHYSICS  FAB-385-Q6	PHYSICS  FAB-385-Q2					
PHYSICS  FAB-385-Q3	CHEMISTRY  FAB-385-Q5	CHEMISTRY  FAB-385-Q9	CHEMISTRY  FAB-390-Q7					
 Q1	 Q2	 Q3	 Q4	 Q5	 Q6	 Q7	 Q8	 Q9

PERIMETER STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK



No. FAB-375-Q45 (KTS-375-Q45)
4-Student Perimeter Table



No. FAB-380-Q28 (KTS-380-Q28)
4-Student Perimeter Table

No. FAB-375-Q45 (KTS-375-Q45) 4-Student Perimeter Table is still a popular design for student laboratory use in "all-science" laboratories. A wide variety of 23⁹/₁₆" long "Q" base cabinets are available for use at both the wall and student portions of this table. The table illustrated is furnished with No. 1AQ4 (1KQ4) cabinets at the wall table portion, and No 1AQ5 (1KQ5) cabinets at the student table portion. However any of the other 23⁹/₁₆" long "Q" base cabinets can be substituted at either table portion when specified. 1" thick KEMRESIN is the available work top and 2" high rear curb material. Filler panels, scribe strips, sink supports, base molding, leg shoes, hold-down angles, etc., are included to complete the table assembly.

No. FAB-380-Q28 (KTS-380-Q28) 4-Student Perimeter Table—Similar to No. FAB-375-Q45 (KTS-375-Q45), except is designed for use with either of the 35" long "Q" base cabinets at the student portion of the table. Any of the 23⁹/₁₆" long "Q" base cabinets can be used at the wall table portion.

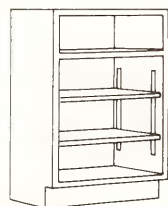
Accessories Included: Two combination service fittings each containing a cold water gooseneck faucet with aerator outlet and two gas cocks, two duplex 115 volt AC electric outlets, four rod sockets, one No. 1011 KEMRESIN tub sink (18" x 6¹/₂" x 6" deep inside dimensions) and one 1¹/₂" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	7'-6"	36"	7'-0"
Student Table	3'-6"	36"	5'-6"
Wall Table (less curb)	7'-6"	36"	18"

NOTE: Rod sockets are included with the tables for use with ring support rods and/or upright rod assemblies. If these accessory items are required, they must be ordered separately (see page 61).

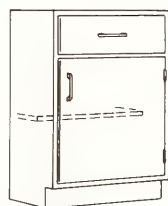
PERIMETER TABLE "Q" BASE CABINETS

23⁹/₁₆" long x 34³/₄" high x 16" wide



1AQ1 L 23⁹/₁₆" H 34³/₄"

Provided with a book/tote tray compartment and an open cupboard with two full-width adjustable shelves.



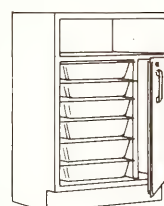
1AQ2 L 23⁹/₁₆" H 34³/₄"
1KQ2 L 23⁹/₁₆" H 34³/₄"

Provided with a removable half-width shelf in the cupboard. The drawer is 20¹³/₁₆" L. x 6¹/₄" H. x 13" W. inside dimensions.



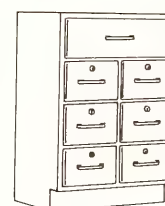
1AQ3 L 23⁹/₁₆" H 34³/₄"
1KQ3 L 23⁹/₁₆" H 34³/₄"

Provided with four drawers (20¹³/₁₆" L. x 6¹/₄" H. x 13" W. inside dimensions) with locks keyed differently.



1AQ4 L 23⁹/₁₆" H 34³/₄"
1KQ4 L 23⁹/₁₆" H 34³/₄"

Provided with six No. 4721 plastic tote trays, a storage compartment, an open book/tote tray compartment and a lock on the door.

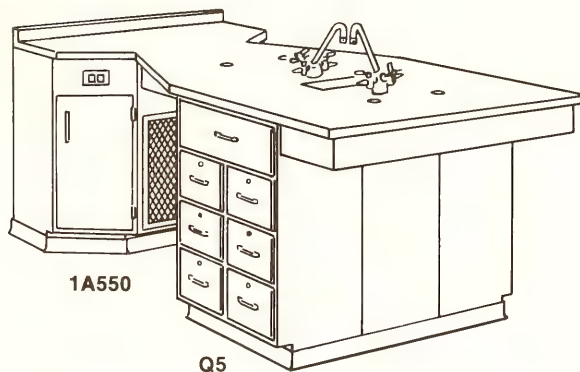


1AQ5 L 23⁹/₁₆" H 34³/₄"
1KQ5 L 23⁹/₁₆" H 34³/₄"

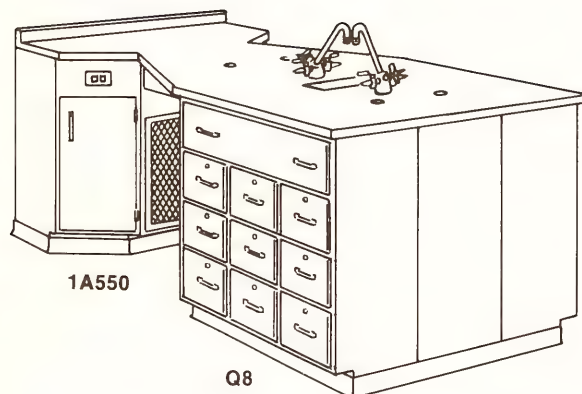
Provided with six drawers (9³/₈" L. x 6¹/₄" H. x 13" W. inside dimensions) with locks keyed differently, and one drawer (20¹³/₁₆" L. x 6¹/₄" H. x 13" W. inside dimensions).

PERIMETER STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK



No. FAB-385-Q5
4-Student Perimeter Table



No. FAB-390-Q8
4-Student Perimeter Table

No. FAB-385-Q5 4-Student Uni-Lab Perimeter Table offers a versatile design which allows for maximum student and instructional flexibility. The table is illustrated with No. 1A550 (1KQ5) cabinets at the student portion of the table, but any of the other 23⁹/₁₆" long "Q" base cabinets illustrated below and on the opposite page can be substituted when specified. 1" thick KEMRESIN is the available work top and 2" high rear curb material. The wall table provides two cupboards each equipped with a removable shelf. Filler panels, scribe strips, sink supports, base molding corner clips, etc. are included to complete the table assembly.

No. FAB-390-Q8 4-Student Uni-Lab Perimeter Table — Similar to No. FAB-385-Q5 except is designed for use with either of the two 35" long "Q" base cabinets at the student portion of the table. The wall table portion is the same for both table designs.

Accessories Included: Two combination service fittings each containing a cold water gooseneck faucet with aerator outlet and two gas cocks, two duplex 115 volt AC electric outlets, four rod sockets, one No. 1000 KEMRESIN tub sink (14" x 10" x 6" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	4'-0"	36"	7'-7"
Student Table	4'-0"	36"	5'-7"
Wall Table (less curb)	4'-0"	36"	24" to 18"

NOTE: Rod sockets are included with the tables for use with ring support rods and/or upright rod assemblies. If these accessory items are required, they must be ordered separately (see page 61).

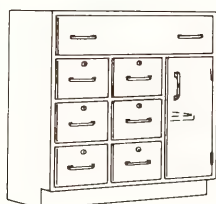
PERIMETER TABLE "Q" BASE CABINETS

23⁹/₁₆" and 35" long x 34³/₄" high x 16" wide



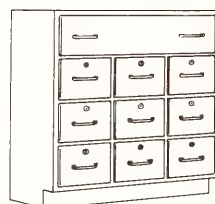
	L	H
1AQ6	23 ⁹ / ₁₆ "	34 ³ / ₄ "
1KQ6	23 ⁹ / ₁₆ "	34 ³ / ₄ "

Provided with eight drawers (9⁹/₁₆" L. x 6¹/₄" H. x 13" W. inside dimensions) with locks keyed differently.



	L	H
1AQ7	35"	34 ³ / ₄ "
1KQ7	35"	34 ³ / ₄ "

Provided with six drawers (9⁹/₁₆" L. x 6¹/₄" H. x 13" W. inside dimensions) with locks keyed differently, one drawer (32¹/₄" L. x 6¹/₄" H. x 13" W. inside dimensions) and a cupboard with a half-width removable shelf.



	L	H
1AQ8	35"	34 ³ / ₄ "
1KQ8	35"	34 ³ / ₄ "

Provided with nine drawers (9⁹/₁₆" L. x 6¹/₄" H. x 13" W. inside dimensions) with locks keyed differently, and one drawer (32¹/₄" L. x 6¹/₄" H. x 13" W. inside dimensions).



	L	H
1AQ9	23 ⁹ / ₁₆ "	34 ³ / ₄ "
1KQ9	23 ⁹ / ₁₆ "	34 ³ / ₄ "

Provided with five drawers (9⁹/₁₆" L. x 6¹/₄" H. x 13" W. inside dimensions), four with locks keyed differently, and a cupboard with a half-width removable shelf.

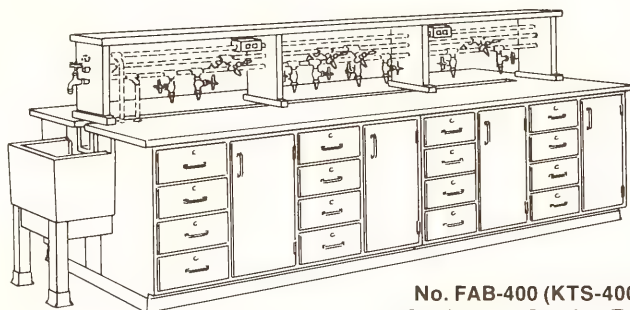
GENERAL CHEMISTRY STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

General Chemistry Student Tables provide each student with approximately 3 lineal feet of work top space. 1" KEMRESIN is the available work top material. Each student drawer is furnished with a lock keyed differently, and where a cupboard is also assigned to a student, the cupboard door lock is keyed the same as the drawer. Common cupboards assigned to two or more students are not furnished with locks unless specifically called for. The reagent rack shelves are 1" thick black KEM-SHIELD. Filler panels, trough supports, base molding, corner clips, leg shoes, etc. are included to complete the table assemblies.

Accessories Included (all tables): One cold water faucet, eight cold water stops, eight gas cocks, two double faced conduit boxes each containing two duplex 115 volt AC electric outlets, one KEMRESIN drain trough, one No. 1015 KEMRESIN end sink (23½" x 13⅞" x 12⅞" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

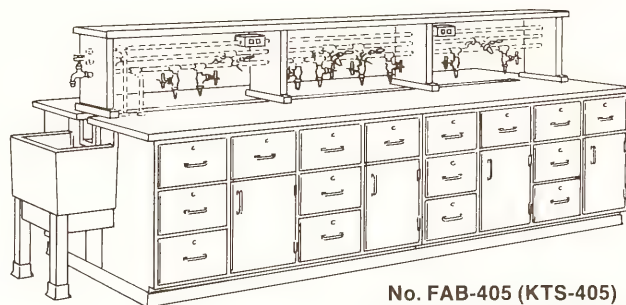
DIMENSIONS (all tables):	Length	Height	Width
Overall	12'-10⅞"	55¾"	54"
Working Surface	11'-9⅞"	36"	54"



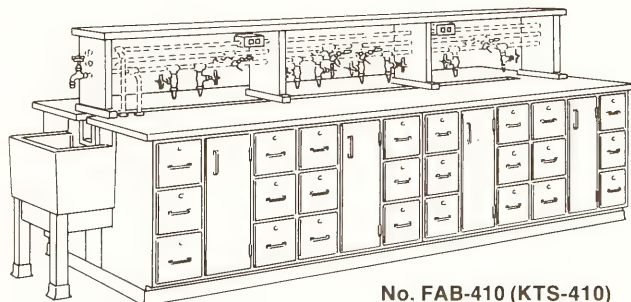
No. FAB-400 (KTS-400)
8 Student—4 Section Table

No. FAB-400 (KTS-400) General Chemistry Student Table —
Furnished with four No. 1A455 (1K455) base cabinets and one sink stand.

No. FAB-405 (KTS-405) General Chemistry Student Table —
Furnished with four No. 1A461 (1K461) base cabinets and one sink stand.



No. FAB-405 (KTS-405)
8 Student—4 Section Table



No. FAB-410 (KTS-410)
8 Student—6 Section Table

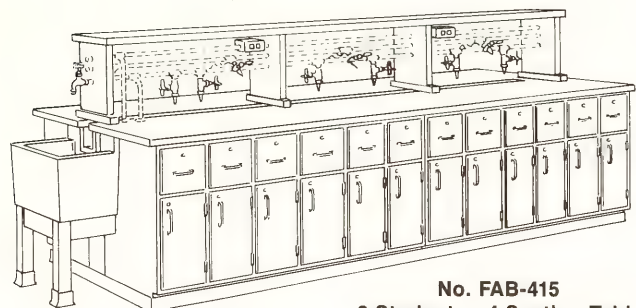
No. FAB-410 (KTS-410) General Chemistry Student Table —
Furnished with fur No. 1A465 (1K465) base cabinets and one sink stand.

QUALITATIVE AND QUANTITATIVE ANALYSIS AND ORGANIC CHEMISTRY STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Qualitative and Quantitative Analysis and Organic Chemistry Student Tables provide each student with approximately 4 lineal feet of work space. 1" thick KEMRESIN is the available work top material. Reagent rack shelves are 1" thick black KEMSHIELD. Each student drawer is provided with a lock keyed differently, and where a cupboard is also assigned to a student, the cupboard door lock is keyed the same as the

drawer. Common cupboards assigned to two or more students are not furnished with locks unless specifically called for. Filler panels, trough supports, base molding, corner clips, leg shoes, holddown angles, etc. are included to complete the table assemblies.



No. FAB-415
6 Student — 4 Section Table

No. FAB-415 Qualitative and Quantitative Analysis Student Table — Furnished with six No. 1A266 base cabinets and one sink stand.

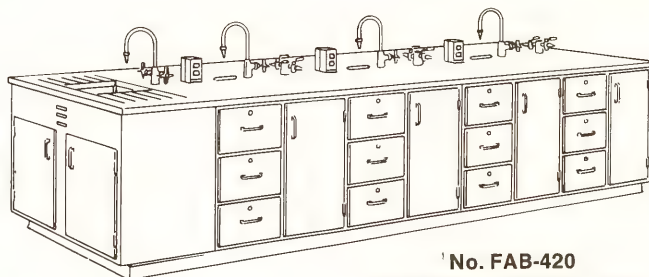
Accessories Included: One cold water faucet, six cold water stops, six gas cocks, two double faced conduit boxes each containing two duplex 115 volt AC electric outlets, one KEMRESIN drain trough, one No. 1015 KEMRESIN end sink (23½" x 13⅞" x 12⅞" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	12'-11¼"	55¾"	54"
Working Surface	11'-9⅞"	36"	54"

No. FAB-420 Qualitative and Quantitative Analysis Student Table — Furnished with four No. 1A457 base cabinets and one No. 1A140 center table end sink base cabinet.

Accessories Included: One hot and cold water mixing gooseneck faucet, three cold water gooseneck faucets, three double gas cocks, three double faced pedestal boxes each containing two duplex 115 volt AC electric outlets, three 6" x 3" KEMRESIN oval cup drains, one No. 1005 KEMRESIN tub sink (25" x 15" x 10" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit, traps or drainlines are included.**

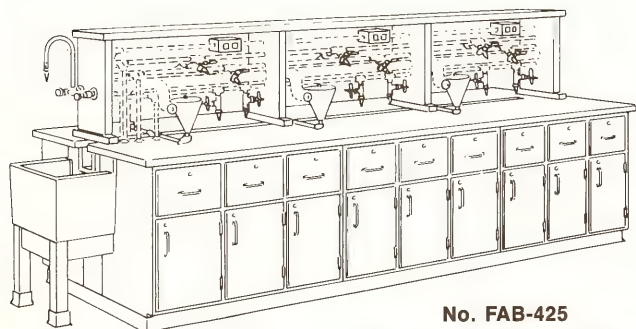
DIMENSIONS:	Length	Height	Width
Overall	13'-6¼"	36"	54"
Working Surface	11'-7¼"	36"	54"



No. FAB-420
6 Student—4 Section Table

No. FAB-425 Organic Chemistry Student Table — Furnished with six No. 1A264 base cabinets and one sink stand.

Accessories Included: One cold water and steam goose-neck mixing faucet, six cold water stops, six gas cocks, six vacuum cocks, three double faced conduit boxes each containing two duplex 115 volt AC electric outlets, six steam cones, one KEMRESIN drain trough, one No. 1015 KEMRESIN end sink (23½" x 13⅞" x 12⅞" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**



No. FAB-425
6 Student — 3 Section Table

DIMENSIONS:	Length	Height	Width
Overall	12'-11¼"	61¾"	54"
Working Surface	11'-9⅞"	36"	54"

PHYSICAL AND BIOCHEMISTRY STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

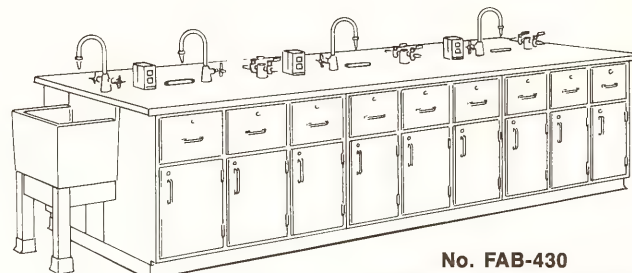
Physical and Biochemistry Student Tables offer a variety of work space arrangements and storage facilities. Approximately 4 to 5 lineal feet of work space is provided per student. 1" thick KEMRESIN is the available work top, curb and ledge material. Reagent rack shelves are 1" thick black KEMSHIELD. Each student drawer is furnished with a lock keyed differently, and where a cupboard is also assigned to a student, the cupboard door lock

is keyed the same as the drawer. Common cupboards assigned to two or more students are not furnished with locks unless specifically called for. Filler panels, base molding, corner clips, leg shoes, holddown angles, etc. are included to complete the table assemblies.

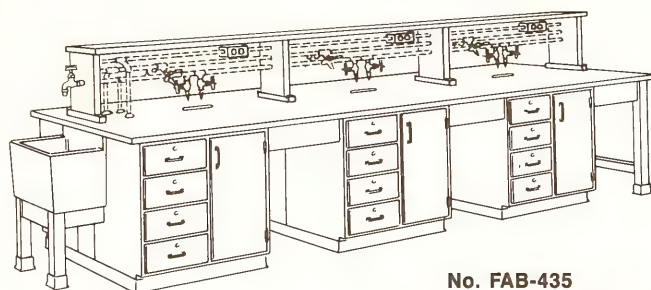
No. FAB-430 Physical Chemistry Student Table — Furnished with six No. 1A264 base cabinets and one sink stand.

Accessories Included: One hot and cold water mixing gooseneck faucet, three cold water gooseneck faucets, three double gas cocks, three double faced pedestal boxes each containing two duplex 115 volt AC electric outlets, three 6" x 3" KEMRESIN oval cup drains, one No. 1016 KEMRESIN end sink (23½" x 13⅞" x 12⅞" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit, traps or drainlines are included.**

DIMENSIONS:	Length	Height	Width
Overall	12'-11¼"	36"	54"
Working Surface	11'-9¾"	36"	54"



No. FAB-430
6 Student — 3 Section Table



No. FAB-435
6 Student — 4 Section Table

No. EAB-435 Biochemistry Student Table — Furnished with six No. 1A175 base cabinets, two center aprons, one end apron and one sink stand.

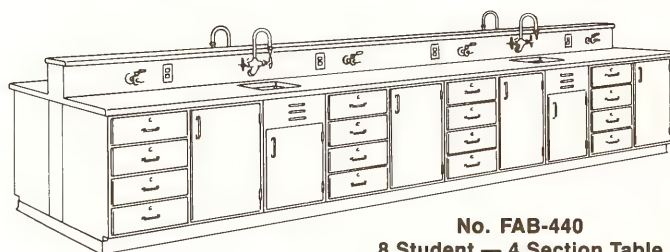
Accessories Included: One cold water faucet, six cold water stops, six gas cocks, three double faced conduit boxes each containing two duplex 115 volt AC electric outlets, three 6" x 3" KEMRESIN oval cup drains, one No. 1016 KEMRESIN end sink (23½" x 13⅞" x 12⅞" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit, traps or drainlines are included.**

DIMENSIONS:	Length	Height	Width
Overall	16'-2⅞"	55¾"	54"
Working Surface	15'-½"	36"	54"

No. FAB-440 Biochemistry Student Table — Furnished with eight No. 1A176 base cabinets and four No. 1A136 sink base cabinets.

Accessories Included: Four hot and cold water mixing gooseneck faucets, eight gas cocks, eight duplex 115 volt AC electric outlets, four No. 1006 KEMRESIN tub sinks (18" x 15" x 8" deep inside dimensions) and four 1½" size KEMRESIN sink outlets. **No service piping, electric conduit, traps or drainlines are included.**

DIMENSIONS:	Length	Height	Width
Overall	19'-6⅝"	45"	54"
Working Surface (each side)	19'-6⅝"	36"	21¾"



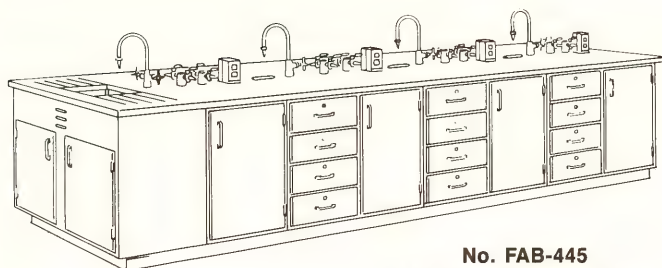
No. FAB-440
8 Student — 4 Section Table

BIOLOGICAL AND EARTH SCIENCE STUDENT TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Biological and Earth Science Student Tables are useful for studies in these science courses. 1" thick KEMRESIN is the available work top material. Each student drawer is provided with a lock keyed differently. Common cupboards assigned to

two or more students are not provided with locks unless specifically called for. Filler panels, sink supports, base molding, corner clips, etc. are included to complete the table assemblies.



No. FAB-445
6 Student-4 Section Table

No. FAB-445 Biological Science Student Table — Furnished with two No. 1A108 and six No. 1A176 base cabinets, and one No. 1A140 center table end sink base cabinet.

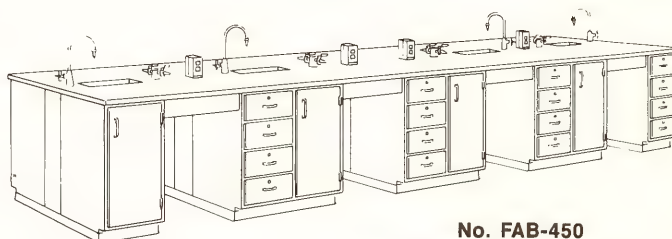
Accessories Included: One hot and cold water and three cold water gooseneck faucets, four double gas cocks, four double air cocks, four double faced pedestal boxes each containing two duplex 115 volt AC electric outlets, three 6" x 3" KEMRESIN oval cup drains, one No. 1005 KEMRESIN tub sink (25" x 15" x 10" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit, traps or drainlines are included.**

DIMENSIONS:	Length	Height	Width
Overall	15'-6¾"	36"	54"

No. FAB-450 Biological Science Student Table — Furnished with two No. 1A107 six No. 1A175 and two No. 1A203 base cabinets, and four center aprons.

Accessories Included: Four cold water gooseneck faucets, four double gas cocks, four double faced pedestal boxes each containing two duplex 115 volt AC electric outlets, four No. 1011 KEMRESIN tub sinks (18" x 6½" x 6" deep inside dimensions) and four 1½" size KEMRESIN sink outlets. **No service piping, electric conduit, traps or drainlines are included.**

DIMENSIONS:	Length	Height	Width
Overall	19'-10¾"	36"	54"



No. FAB-450
8 Student-4 Section Table

No. FAB-455 Earth Science Student Table — Furnished with eight No. 1A45 base cabinets, three center aprons, one end apron, one pair of legs and a sink stand.

Accessories Included: Two cold water gooseneck faucets, two 4-way gas cocks, two 4-way air cocks, two double faced pedestal boxes each containing two duplex 115 volt AC electric outlets, one No. 1005 KEMRESIN tub sink (25" x 15" x 10" deep inside dimensions) and one 1½" KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**



No. FAB-455
8 Student-4 Section Table

NOTE: See pages 16, 18, and 19 for open leg and apron science tables that can also be used as Earth Science student tables.

DIMENSIONS:	Length	Height	Width
Overall	15'-2¾"	30"	54"
Working Surface	14'-0"	30"	54"

WALL TABLE ASSEMBLIES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

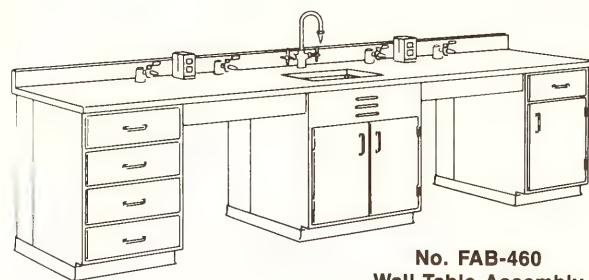
Wall Table Assemblies shown are typical assemblies illustrating some of the designs frequently used. 1" thick KEMRESIN is available work top material. If locks are required, they must be

specified along with the desired keying arrangement. Filler panels, base molding, corner clips, etc. are included to complete the table assemblies.

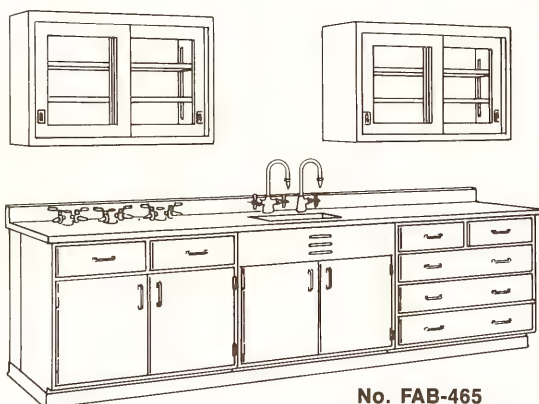
No. FAB-460 Wall Table Assembly — Furnished with one No. 1A204 and one No. 1A162 base cabinets, one No. 1A137 sink base cabinet and two center aprons.

Accessories Included: One hot and cold water mixing gooseneck faucet, two gas cocks, two air cocks, two single faced pedestal boxes each containing one duplex 115 volt AC electric outlet, one No. 1007 KEMRESIN tub sink (24" x 16" x 8" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	13'-1"	40"	31"
Working Surface	13'-1"	36"	29¾"



**No. FAB-460
Wall Table Assembly**



**No. FAB-465
Wall Table Assembly**

No. FAB-465 Wall Table Assembly — Furnished with one No. 1A168 and one No. 1A220 base cabinets, one No. 1A138 sink base cabinet and two No. 1A642 wall storage cases.

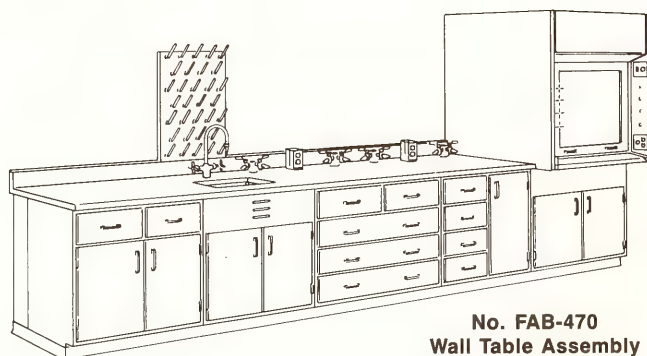
Accessories Included: One hot and cold water mixing and one cold water gooseneck faucets, one double gas cock, one double air cock, one double vacuum cock, one No. 1007 KEMRESIN tub sink (24" x 16" x 8" deep inside dimensions) and one 1½" size KEMRESIN sink outlet. **No service piping or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	11'-9"	84"	31"
Working Surface	11'-9"	36"	29¾"

No. FAB-470 Wall Table Assembly — Furnished with one No. 1A167, one No. 1A220 and one No. 1A175 base cabinets, one No. 1A137 sink base cabinet, one No. 1D901 laboratory peg-board and one No. SH-1004-WT Airflow Supreme fume hood.

Accessories Included: One hot and cold water mixing gooseneck faucet, two double gas cocks, one double air cock, one double vacuum cock, two single faced pedestal boxes each containing one duplex 115 volt AC electric outlet, one No. 1005 KEMRESIN tub sink (25" x 15" x 10" deep inside dimensions) and one 1½" size KEMRESIN sink outlet, plus the fume hood service and electric fittings and cup drain. **No service piping, electric conduit or traps are included.**

DIMENSIONS:	Length	Height	Width
Overall	16'-8½"	7'-¼"	37"
Working Surface (less fume hood)	12'-8½"	36"	29¾"



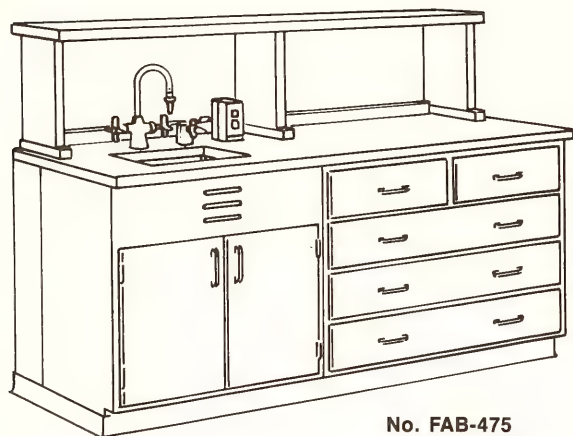
**No. FAB-470
Wall Table Assembly**

PREPARATION WALL TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Preparation Wall Tables illustrated are typical of the many types of table assemblies that can be used for this purpose. 1" thick KEMRESIN is the available work top and 2" high rear curb material. Reagent rack shelf is 1" thick black KEMSHIELD. If

locks are desired, they must be specified along with the desired keying arrangement. Filler panels, base molding, corner clips, etc. are included to complete the table assemblies.



No. FAB-475
Preparation Wall Table

No. FAB-475 Preparation Wall Table — Furnished with one No. 1A137 sink base cabinet and one No. 1A220 base cabinet.

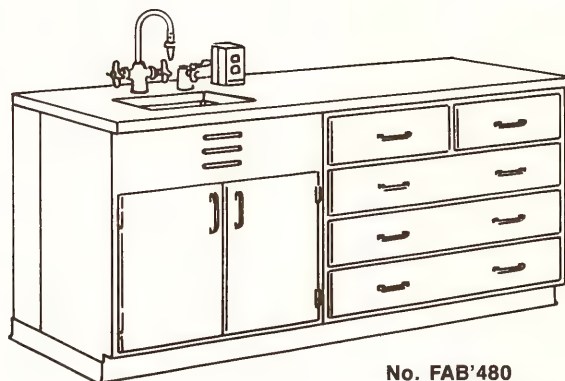
Accessories Included: One hot and cold water mixing gooseneck faucet, one gas cock, one single faced pedestal box containing one duplex 115 volt AC electric outlet, one No. 1008 KEMRESIN tub sink (16" x 12" x 8" deep inside dimensions) and one 1½" size KEMRESIN sink outlet.
No service piping, electric conduit or trap is included.

DIMENSIONS:	Length	Height	Width
Overall	6'-9¾"	55¼"	31"
Working Surface	6'-9¾"	36"	29¾"

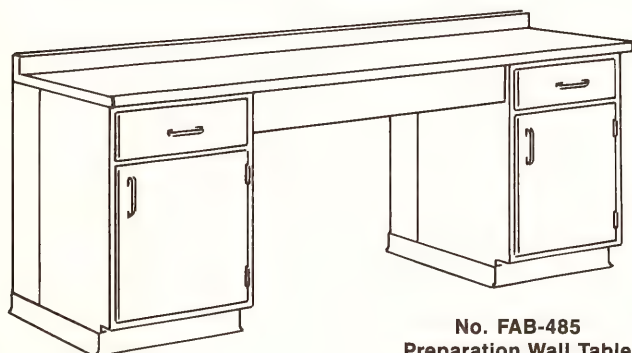
No. FAB-480 Preparation Wall Table — Same as No. FAB-475 except the reagent rack and the 2" high rear curb are omitted.

Accessories Included: One hot and cold water mixing gooseneck faucet, one gas cock, one single faced pedestal box containing one duplex 115 volt AC electric outlet, one No. 1008 KEMRESIN tub sink (16" x 12" x 8" deep inside dimensions) and one 1½" size KEMRESIN sink outlet.
No service piping, electric conduit or trap is included.

DIMENSIONS:	Length	Height	Width
Overall	6'-9¾"	36"	31"



No. FAB-480
Preparation Wall Table



No. FAB-485
Preparation Wall Table

No. FAB-485 Preparation Wall Table — Furnished with two No. 1A162 base cabinets and a center apron.

Accessories Included: None. However, an 8" plumbing space is provided behind the base cabinets for use if it is desired to add service and/or electrical fittings to the table.

DIMENSIONS:	Length	Height	Width
Overall	7'-9½"	38"	31"
Working Surface	7'-9½"	36"	29¾"

WALL SERVICE COUNTERS

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

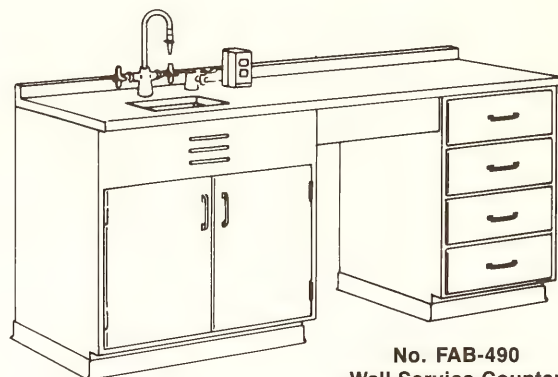
Wall Service Counters are economical table assemblies that provide a sink and services, as well as storage facilities or laboratories where aisle space is at a premium. 1" thick KEMRESIN is the available work top and 2" high rear curb material.

No. FAB-490 Wall Service Counter — Furnished with one No. 1A137 sink base cabinet, one No. 1A204 base cabinet and a center apron.

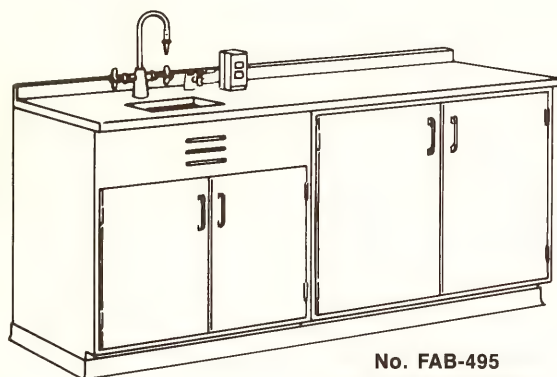
Accessories Included: One hot and cold water mixing gooseneck faucet, one gas cock, one single faced pedestal box containing one duplex 115 volt AC electric outlet, one No. 1000 KEMRESIN tub sink (14" x 10" x 6" deep inside dimensions) and one 1½" size KEMRESIN sink outlet.
No service piping, electrical conduit or trap is included.

DIMENSIONS:	Length	Height	Width
Overall	6'-9½"	38"	24"
Working Surface	6'-9½"	36"	22¾"

Drawer and cupboard doors can be equipped with locks keyed the same or differently when specified. Scribe strips, base molding, corner clips, etc. are included to complete the counter assemblies.



**No. FAB-490
Wall Service Counter**



**No. FAB-495
Wall Service Counter**

No. FAB-495 Wall Service Counter — Furnished with one No. 1A137 sink base cabinet and one No. 1A110 base cabinet.

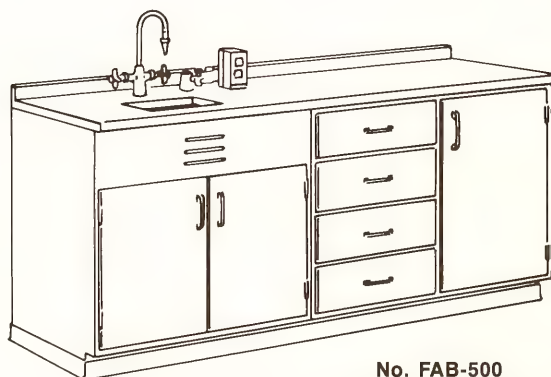
Accessories Included: One hot and cold water mixing gooseneck faucet, one gas cock, one single faced pedestal box containing one duplex 115 volt AC electric outlet, one No. 1000 KEMRESIN tub sink (14" x 10" x 6" deep inside dimensions) and one 1½" size KEMRESIN sink outlet.
No service piping, electrical conduit or trap is included.

DIMENSIONS:	Length	Height	Width
Overall	6'-9½"	38"	24"
Working Surface	6'-9½"	36"	22¾"

No. FAB-500 Wall Service Counter — Furnished with one No. 1A137 sink base cabinet and one No. 1A176 base cabinet.

Accessories Included: One hot and cold water mixing gooseneck faucet, one gas cock, one single faced pedestal box containing one duplex 115 volt AC electric outlet, one No. 1000 KEMRESIN tub sink (14" x 10" x 6" deep inside dimensions) and one 1½" size KEMRESIN sink outlet.
No service piping, electric conduit or trap is included.

DIMENSIONS:	Length	Height	Width
Overall	6'-9½"	38"	24"
Working Surface	6'-9½"	36"	22¾"



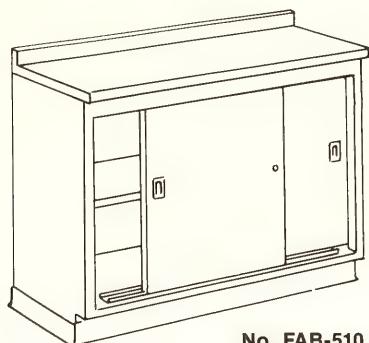
**No. FAB-500
Wall Service Counter**

WALL STORAGE COUNTERS

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Wall Storage Counters are available in various cupboard and drawer arrangements to provide storage facilities, plus working counter areas in the science laboratory and/or the preparation area. Work tops and 2" high rear curbs are 1" thick black KEMSHIELD, unless otherwise specified. Locks, keyed as

required, can be furnished for all drawers and cupboard doors when specified. Scribes, base molding and corner clips are included to complete the counter assemblies.



**No. FAB-510
Wall Storage Counter**

No. FAB-510 Wall Storage Counter — Furnished with one No. 1A120 base cabinet complete with a lock.

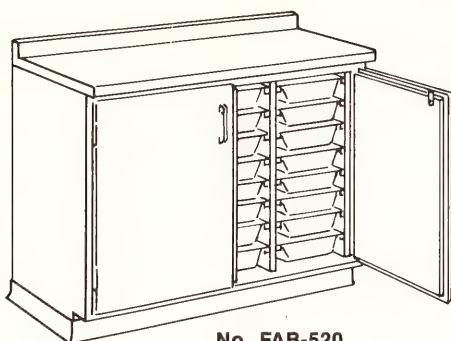
DIMENSIONS:	Length	Height	Width
Overall	46 $\frac{3}{8}$ "	38"	24"
Working Surface	46 $\frac{3}{8}$ "	36"	22 $\frac{3}{4}$ "

No. FAB-515 Wall Storage Counter — Furnished with one No. 1A176 base cabinet.

DIMENSIONS:	Length	Height	Width
Overall	46 $\frac{3}{8}$ "	38"	24"
Working Surface	46 $\frac{3}{8}$ "	36"	22 $\frac{3}{4}$ "



**No. FAB-515
Wall Storage Counter**



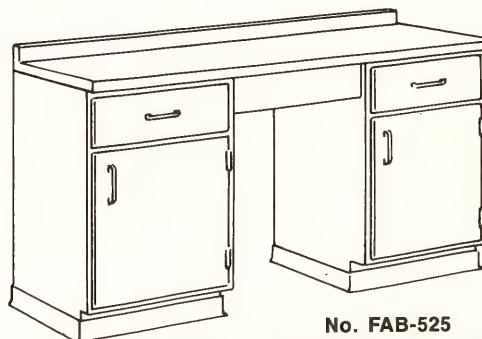
**No. FAB-520
Wall Storage Counter**

No. FAB-520 Wall Storage Counter — Furnished with one No. 1A430 base cabinet complete with twenty-four (24) No. 4722 plastic tote trays and a lock.

DIMENSIONS:	Length	Height	Width
Overall	46 $\frac{3}{8}$ "	38"	24"
Working Surface	46 $\frac{3}{8}$ "	36"	22 $\frac{3}{4}$ "

No. FAB-525 Wall Storage Counter — Furnished with two No. 1A162 base cabinets and a center apron.

DIMENSIONS:	Length	Height	Width
Overall	5'-9 $\frac{1}{8}$ "	38"	24"
Working Surface	5'-9 $\frac{1}{8}$ "	36"	22 $\frac{3}{4}$ "



**No. FAB-525
Wall Storage Counter**

STORAGE AND DISPLAY ASSEMBLIES

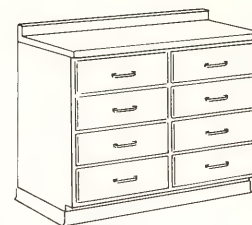
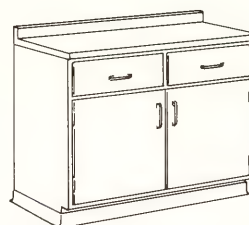
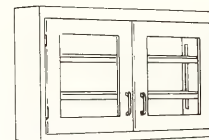
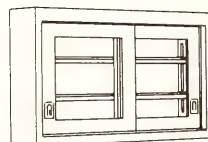
"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Storage and Display Assemblies illustrated are typical of the many possible assemblies that can be made up from standard base cabinets and storage cases. Work tops and 2" high rear curbs are 1" thick black KEMSHIELD, unless otherwise specified.

No. FAB-530 Storage and Display Assembly — Furnished with one No. 1A168 base cabinet and one No. 1A642 wall storage case.

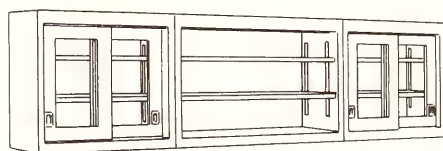
No. FAB-535 Storage and Display Assembly — Furnished with one No. 1A212 base cabinet and one No. 1A624 wall storage case.

DIMENSIONS:	Length	Height	Width
Overall	46 $\frac{3}{8}$ "	84"	24"
Working Surface	46 $\frac{3}{8}$ "	36"	22 $\frac{3}{4}$ "



No. FAB-530
Storage and Display Assembly

No. FAB-535
Storage and Display Assembly



No. FAB-540
Storage and Display Assembly

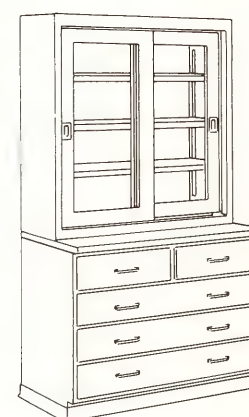
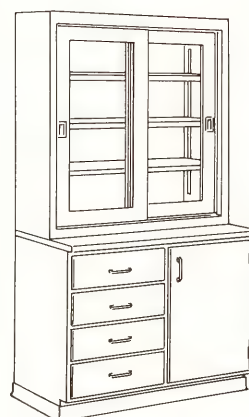
No. FAB-540 Storage and Display Assembly — Furnished with two No. 1A167 and one No. 1A220 base cabinets, and two No. 1A641 and one No. 1A604 wall storage cases.

DIMENSIONS:	Length	Height	Width
Overall	9'-8 $\frac{3}{8}$ "	84"	24"
Working Surface	9'-8 $\frac{3}{8}$ "	36"	22 $\frac{3}{4}$ "

No. FAB-545 Storage and Display Assembly — Furnished with one No. 1A176 base cabinet and one No. 1A746 counter mounted storage case.

No. FAB-550 Storage and Display Assembly — Furnished with one No. 1A220 base cabinet and one No. 1A746 counter mounted storage case.

DIMENSIONS:	Length	Height	Width
Overall	46 $\frac{3}{8}$ "	84"	24"
Working Surface	46 $\frac{3}{8}$ "	36"	8"



No. FAB-545
Storage and Display Assembly

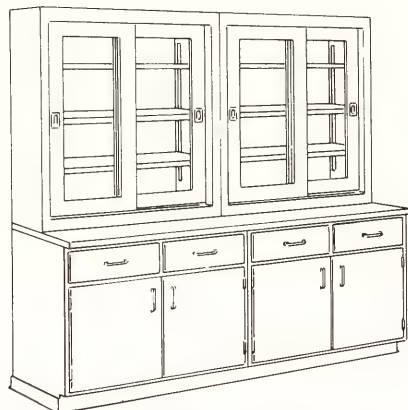
No. FAB-550
Storage and Display Assembly

STORAGE AND DISPLAY ASSEMBLIES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Storage and Display Assemblies illustrated are typical of the many possible assemblies that can be made up from standard base cabinets and storage cases. Work tops are 1" thick black KEMSHIELD, unless otherwise specified. Drawers, cupboard

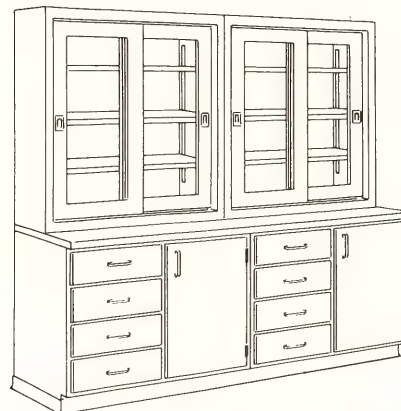
doors and storage case doors can be provided with locks when specified, keyed as required. Scribes, base molding and corner clips are included to complete the assemblies.



No. FAB-555
Storage and Display Assembly

No. FAB-555 Storage and Display Assembly — Furnished with two No. 1A168 base cabinets and two No. 1A746 counter mounted storage cases.

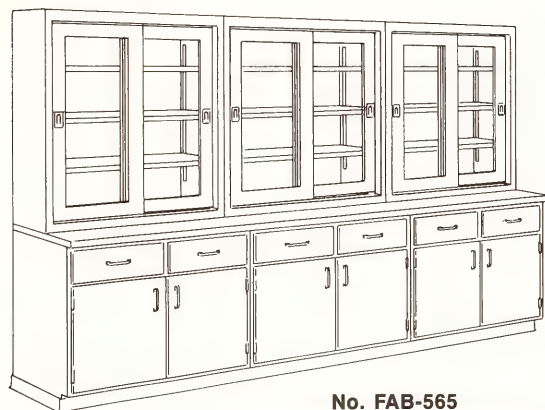
DIMENSIONS:	Length	Height	Width
Overall	7'-8 $\frac{3}{4}$ "	84"	24"
Working Surface	7'-8 $\frac{3}{4}$ "	36"	8"



No. FAB-560
Storage and Display Assembly

No. FAB-560 Storage and Display Assembly — Furnished with two No. 1A176 base cabinets and two No. 1A746 counter mounted storage cases.

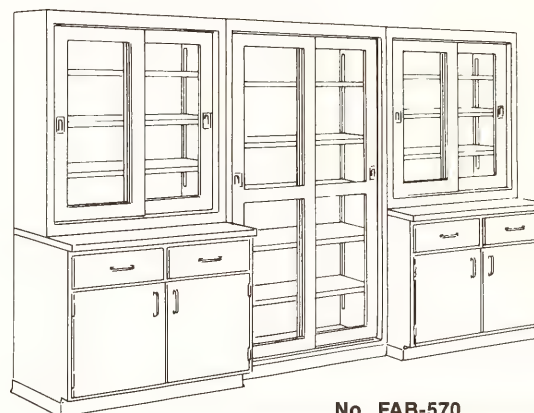
DIMENSIONS:	Length	Height	Width
Overall	7'-8 $\frac{3}{4}$ "	84"	24"
Working Surface	7'-8 $\frac{3}{4}$ "	36"	8"



No. FAB-565
Storage and Display Assembly

No. FAB-565 Storage and Display Assembly — Furnished with three No. 1A168 base cabinets and three No. 1A746 (1A746) counter mounted storage cases.

DIMENSIONS:	Length	Height	Width
Overall	11'-7 $\frac{1}{8}$ "	84"	24"
Working Surface	11'-7 $\frac{1}{8}$ "	36"	8"



No. FAB-570
Storage and Display Assembly

No. FAB-570 Storage and Display Assembly — Furnished with two No. 1A168 base cabinets, two No. 1A746 counter mounted storage cases and one No. 1A926 full height storage case.

DIMENSIONS:	Length	Height	Width
Overall	11'-7 $\frac{1}{8}$ "	84"	24"
Working Surface (each side)	46 $\frac{3}{8}$ "	36"	8"

DARK ROOM DEVELOPING AND PRINTING TABLES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

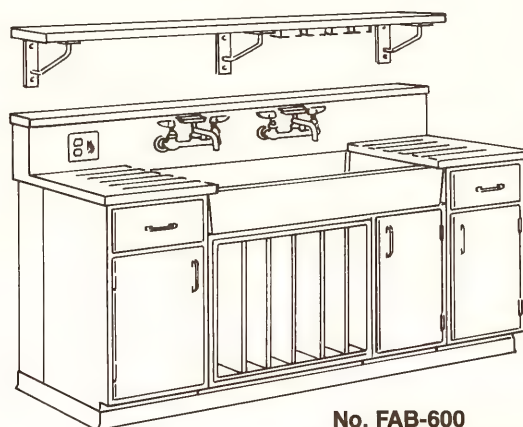
Dark Room Developing and Printing Tables provide facilities for various sizes and types of photographic darkrooms. 1" KEMRESIN is available drain board, curb and ledge material. Drain grooves are furnished as illustrated. Work top, curb and

ledge for the printing table is 1" thick black KEMSHIELD, unless otherwise specified. Filler panels, shelf brackets, base molding, corner clips, leg shoes, holddown angles, etc. are included to complete the table assemblies.

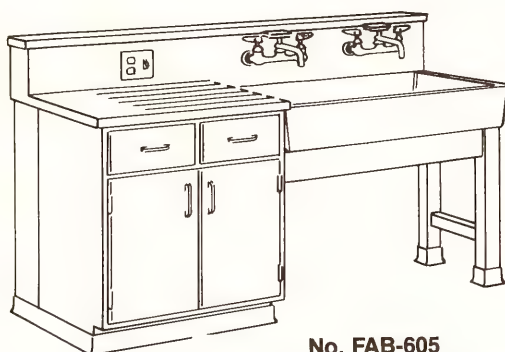
No. FAB-600 Dark Room Developing Table — Furnished with two No. 1A161 base cabinets, one special height cupboard base cabinet, six removable tray storage compartments and one 1" thick black KEMSHIELD fixed shelf with four sets of beaker brackets beneath the shelf.

Accessories Included: Two hot and cold water mixing swing spout faucets with soap dishes, one duplex 115 volt AC electric outlet, one switch for safelight (to be furnished by others), one No. 1036 KEMRESIN tub sink (48 $\frac{3}{4}$ " x 24 $\frac{5}{8}$ " x 5 $\frac{5}{8}$ " deep inside dimensions) with removable slatted hardwood tray and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet and overflow. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	7'-4 $\frac{1}{4}$ "	60"	31"
Drainboards (each side)	20"	36"	25"



**No. FAB-600
Dark Room Developing Table**



**No. FAB-605
Dark Room Developing Table**

No. FAB-605 Dark Room Developing Table — Furnished with one No. 1A167 base cabinet with one light-proof drawer, one sink apron and one pair of legs.

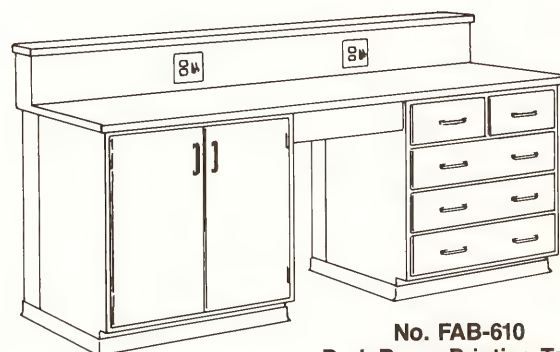
Accessories Included: Two hot and cold water mixing swing spout faucets with soap dishes, one duplex 115 volt AC electric outlet, one switch for safelight (to be furnished by others), one No. 1036 KEMRESIN tub sink (48 $\frac{3}{4}$ " x 24 $\frac{5}{8}$ " x 5 $\frac{5}{8}$ " deep inside dimensions) with removable slatted hardwood tray and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet and overflow. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	7'-2 $\frac{5}{16}$ "	45"	31"
Drainboard	37"	36"	25"

No. FAB-610 Dark Room Printing Table — Furnished with one No. 1A109 base cabinet, one No. 1A219 base cabinet with one drawer lightproof and a center apron.

Accessories Included: Two duplex 115 volt AC electric outlets and two switches for safelight and timing device (to be furnished by others). **No electric conduit is included.**

DIMENSIONS:	Length	Height	Width
Overall	8'-1 $\frac{1}{2}$ "	45"	27"
Working Surface	8'-0"	36"	23 $\frac{3}{4}$ "



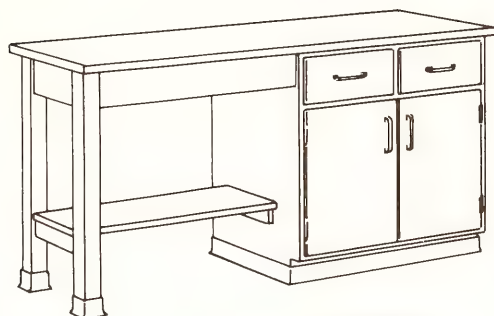
**No. FAB-610
Dark Room Printing Table**

APPARATUS REPAIR BENCHES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Apparatus Repair Benches are valuable additions to the Storage and Preparation Rooms for preparing experiments and repairing apparatus. The tables are furnished with 1" thick penetrating wood finished edge grain hardwood (Maple or Oak) work tops and 2" high rear curb, unless otherwise specified. Drawers, cupboard doors and storage case doors can be

equipped with locks when specified, keyed the same or differently. Vises are not included, but they can be added to the bench tops if desired. Scribes, base molding, corner clips, leg shoes, etc. are included to complete the bench assemblies.



**No. FAB-615
Apparatus Repair Bench**

No. FAB-615 Apparatus Repair Bench — Furnished with one No. 1A167 base cabinet, an end apron, one pair of legs and a lower hardwood shelf.

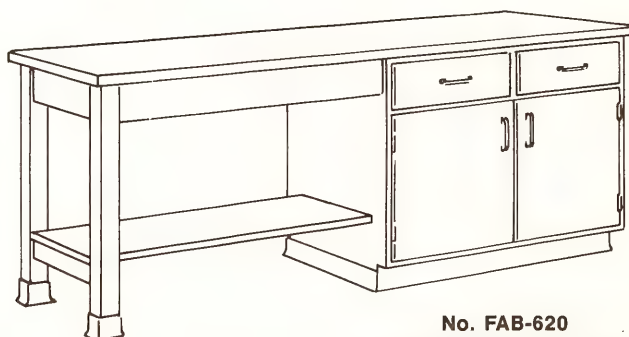
DIMENSIONS:
Overall

Length	Height	Width
6'-0"	36"	24"

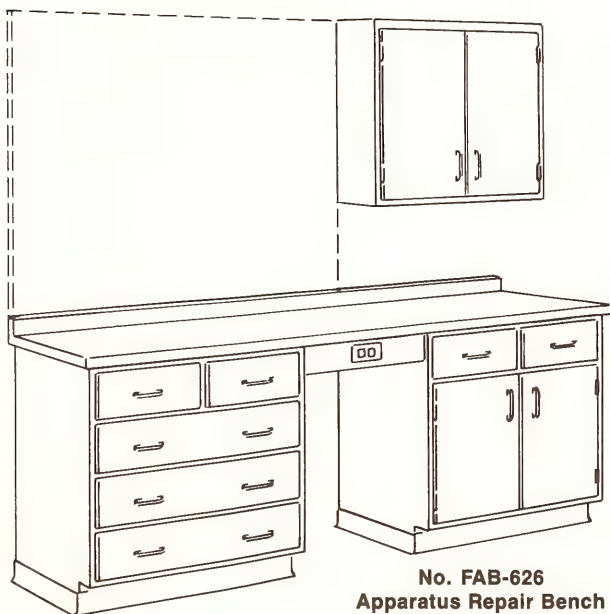
No. FAB-620 Apparatus Repair Bench — Furnished with one No. 1A168 base cabinet, an end apron, one pair of legs and a lower hardwood shelf.

DIMENSIONS:
Overall

Length	Height	Width
8'-0"	36"	24"



**No. FAB-620
Apparatus Repair Bench**



**No. FAB-626
Apparatus Repair Bench**

No. FAB-626 Apparatus Repair Bench — Furnished with one No. 1A219 and one No. 1A167 base cabinets, one No. 1A613 wall storage case and a center apron. (The 61" L. x 46" H. perforated pegboard panel illustrated is not included. If desired, the owner should supply.)

Accessories Included: One duplex 115 volt AC electric outlet. **No electric conduit is included.**

DIMENSIONS:
Overall
Working Surface

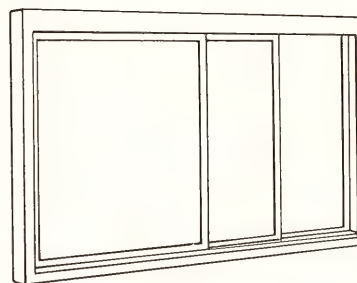
Length	Height	Width
8'-0"	84"	24"
8'-0"	36"	22 3/4"

SLIDING CHALKBOARDS

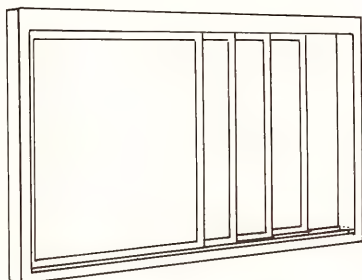
"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

No. FAB-640 Horizontal Sliding Chalkboard contains two sliding half-length and one fixed rear full-length writing panels. The clearsite-green, Duracite writing panels are built up to a $\frac{7}{16}$ " thickness with a rigid backing. Exterior framework and writing panel trim are anodized aluminum. A full-length aluminum chalk trough can be furnished at extra cost when specified. (The assembly can be mounted on the wall, or between two counter mounted storage cases.)

DIMENSIONS:	Length	Height	Width
Overall	6'-9 $\frac{3}{8}$ "	48"	3"
2 Sliding Writing Surfaces	37"	39 $\frac{1}{2}$ "	...
1 Fixed Writing Surface	6'-6 $\frac{1}{4}$ "	44 $\frac{3}{4}$ "	...



No. FAB-640
Horizontal Sliding Chalkboard



No. FAB-645
Horizontal Sliding Chalkboard

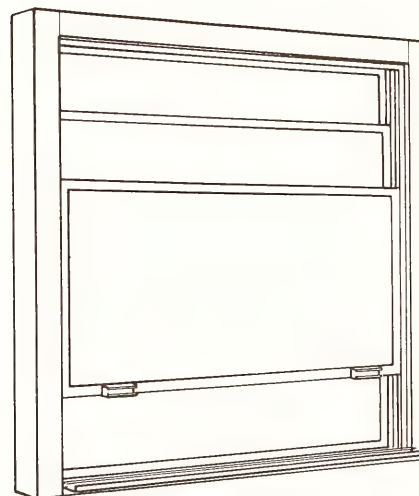
No. FAB-645 Horizontal Sliding Chalkboard provides four half-length writing panels. Exterior framework and writing panel trim are anodized aluminum. The clearsite-green, Duracite writing panels are built up to a $\frac{7}{16}$ " thickness with a rigid backing. A full-length aluminum chalk trough can be furnished at extra cost when specified. (The assembly can be mounted on the wall, or on the front of open counter mounted storage cases.)

DIMENSIONS:	Length	Height	Width
Overall	5'-10"	48"	6"
4 Sliding Writing Surfaces	30 $\frac{5}{8}$ "	39 $\frac{1}{2}$ "	...

No. FAB-650 Vertical Sliding Chalkboard provides two counterbalanced sliding half-height and one fixed rear full-height writing panels. The clearsite-green, Duracite writing panels are built up to a $\frac{7}{16}$ " thickness with a rigid backing. Exterior framework and writing panel trim are anodized aluminum. A full-length aluminum chalk trough is included.

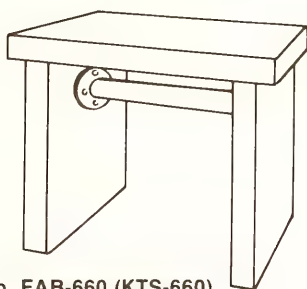
DIMENSIONS:	Length	Height	Width
Overall	6'-9 $\frac{3}{8}$ "	5'-10"	4 $\frac{7}{8}$ "
2 Sliding Writing Panels	5'-10"	30"	...
2 Fixed Writing Panels	5'-10 $\frac{5}{8}$ "	30"	...

No. FAB-655 Vertical Sliding Chalkboard is the same as No. FAB-650 except the lower half of the rear fixed writing panel is omitted so that a pass-through-window can be provided between the Storage and Preparation Room and the Science Laboratory. The rear sliding writing panel can be locked in the down position by an easily installed throwbolt. (Not illustrated.)



No. FAB-650
Vertical Sliding Chalkboard

NOTE: Suggested pass-through-window size is 36" long x 32" high x 36" (or 37") above the floor.



No. FAB-660 (KTS-660)
Balance Table

No. FAB-660 (KTS-660) Balance Table is made of heavy, 3" thick black KEMROCK slabs, with the two vertical support slabs connected together by a steel pipe with flanges. The weight of this table eliminates, or minimizes floor vibrations that would be transferred to an ordinary table top and cause interference with delicate micro-balance procedures. Overall dimensions are 35" long x 30" high x 24" wide.

TITRATION TABLES

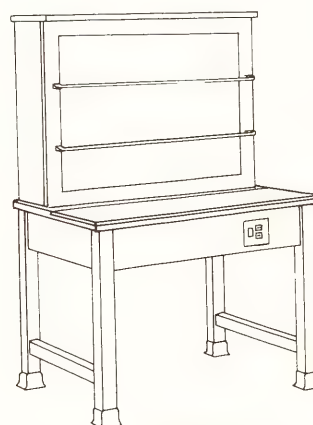
Titration Tables are provided with 1" thick work tops with a white reflective surface. The top shelf is $\frac{3}{4}$ " thick black KEM-SHIELD. Superstructure face panels are $\frac{1}{4}$ " thick white translucent plexiglass, with fluorescent light fixtures mounted inside for illumination. The interior of the superstructures, except the

face panels, is finished gloss white. Filler panels, base molding, corner clips, holddown angles, etc. are included to complete the table assemblies.

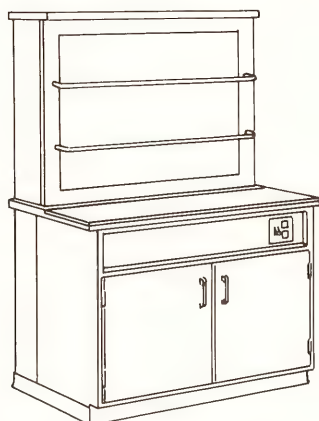
No. FAB-670 Titration Table — Furnished with a single-sided superstructure, an apron and two pairs of legs.

Accessories Included: One duplex 115 volt AC electric outlet, two fluorescent light fixtures (bulbs not included) with switch and two horizontal $\frac{1}{2}$ " dia. aluminum rods. **No electric conduit is included.**

DIMENSIONS:	Length	Height	Width
Overall	4'-0"	72"	31"
Working Surface	4'-0"	36"	19"



No. FAB-670
Titration Table



No. FAB-675
Titration Table

No. FAB-675 Titration Table — Furnished with a single-sided superstructure and a 46 $\frac{3}{8}$ " long base cabinet with a recessed top front panel.

Accessories Included: One duplex 115 volt AC electric outlet, two fluorescent light fixtures (bulbs not included) with switch and two horizontal $\frac{1}{2}$ " dia. aluminum rods. **No electric conduit is included.**

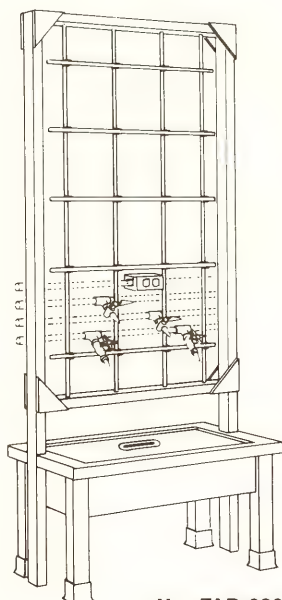
DIMENSIONS:	Length	Height	Width
Overall	4'-0"	72"	31"
Working Surface	4'-0"	36"	19"

DISTILLATION BENCHES

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Distillation Benches are available in both the wall type (single-sided) and the center type (two-sided). The framework is made of 14 gauge steel formed channels, and the fixed vertical rods and adjustable horizontal rods are $\frac{1}{2}$ " dia. Duralumin. Vertical and horizontal rods are attached with cast aluminum rod

clamps equipped with allen-head set screws. Work top is 1" thick KEMRESIN with a $\frac{1}{4}$ " raised rim on four sides. Leg shoes and holddown angles are included to complete the bench assemblies.

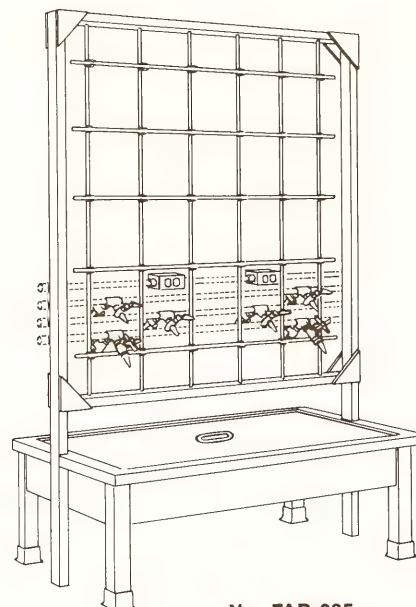


No. FAB-680
Distillation Bench

No. FAB-680 Distillation Bench — Furnished with a super-structure, an apron and two pairs of legs.

Accessories Included: Two cold water stops, one gas cock, one air or vacuum cock, one single faced conduit box containing one duplex 115 volt AC electric outlet and one 6" x 3" KEMRESIN oval cup drain. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	4'-0"	9'-0"	24"
Working Surface	4'-0"	24"	24"



No. FAB-685
Distillation Bench

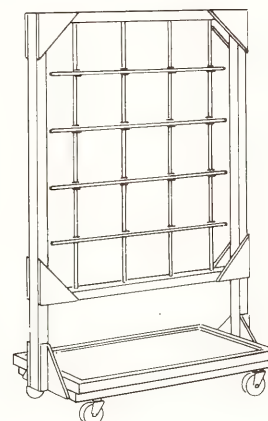
No. FAB-685 Distillation Bench — Furnished with a super-structure, an apron and two pairs of legs.

Accessories Included: Four cold water stops, four gas cocks, four air or vacuum cocks, two double faced conduit boxes each containing two duplex 115 volt AC electric outlets and one 6" x 3" KEMRESIN oval cup drain. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	6'-0"	9'-0"	42"
Working Surface	6'-0"	24"	42"

No. FAB-690 Movable Distillation Rack — Framework is made of 14 gauge steel formed channels, and the fixed vertical rods and adjustable horizontal rods are $\frac{1}{2}$ " dia. Duralumin. Vertical and horizontal rods are attached with cast aluminum rod clamps equipped with allen-head set screws. It is designed for use with wall or center-type service islands. The 1" thick type 304 stainless steel work top has a $\frac{1}{4}$ " high raised rim on all four sides. It rolls on four 3" dia. rubber tired, swivel type casters, with two having brakes.

DIMENSIONS:	Length	Height	Width
Overall	4'-0"	6'-0"	24"
Working Surface	43 $\frac{7}{8}$ "	8"	24"



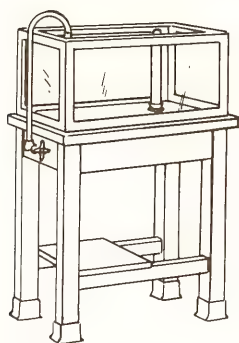
No. FAB-690
Movable Distillation Rack

AQUARIUMS AND GERMINATING BED

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

Aquarium Assemblies include aquariums constructed with heavy angle iron frames, that have $\frac{1}{8}$ " thick polished stainless steel top angles. Frames are bolted to 1" thick bevel-edged slate bases, and the sides are glazed with $\frac{1}{4}$ " thick polished plate glass. All parts are sealed with a per-

manently pliable, non-toxic glazing cement. Leg shoes and holddown angles are included to complete the assemblies. (Complete aquarium accessories packages are available when specified.)



**No. FAB-700
Aquarium**

No. FAB-700 Aquarium — Furnished with an apron, two pairs of legs, a hardwood lower shelf and a 25 gallon capacity aquarium.

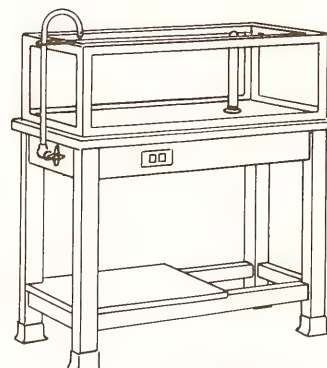
Accessories Included: One cold water gooseneck faucet with aerator outlet and one $1\frac{1}{2}$ " size nickel plated brass sink outlet with strainer-type overflow. **No service piping or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	32"	50"	18"
Aquarium	32"	15"	18"

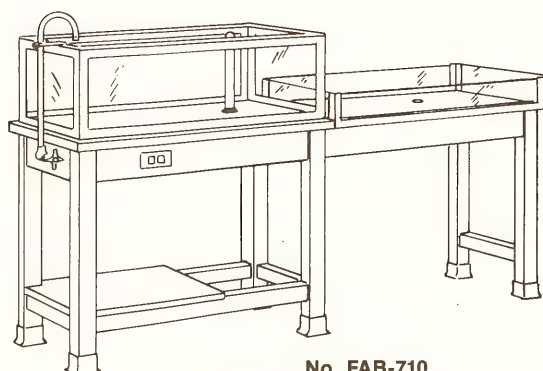
No. FAB-705 Aquarium — Furnished with an apron, two pairs of legs, a hardwood lower shelf and a 50 gallon capacity aquarium.

Accessories Included: One cold water gooseneck faucet with aerator outlet, one duplex 115 volt AC electric outlet and one $1\frac{1}{2}$ " size nickel plated brass sink outlet with strainer-type overflow. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	50"	50"	22"
Aquarium	50"	15"	22"



**No. FAB-705
Aquarium**



**No. FAB-710
Aquarium and Germinating Bed**

No. FAB-710 Aquarium and Germinating Bed — Furnished with two aprons, three pairs of legs, a hardwood lower shelf, a 50 gallon capacity aquarium and a 6" high germinating bed constructed with a heavy angle iron frame, a 1" thick slate bottom and glazed on all four sides with $\frac{1}{4}$ " thick plate glass with ground edges.

Accessories Included: One cold water gooseneck faucet with aerator outlet, one duplex 115 volt AC electric outlet, one $1\frac{1}{2}$ " size nickel plated brass sink outlet with strainer-type overflow and a $\frac{1}{2}$ " size center germinating bed drain. **No service piping, electric conduit or trap is included.**

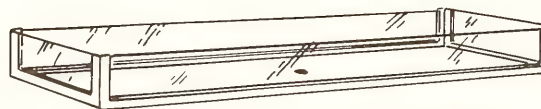
DIMENSIONS:	Length	Height	Width
Overall	8'-2 $\frac{1}{8}$ "	50"	22"
Aquarium	50"	15"	22"
Germinating Bed	48 $\frac{1}{8}$ "	6"	22"

GERMINATING BEDS, POTTING BENCH AND SOIL BIN

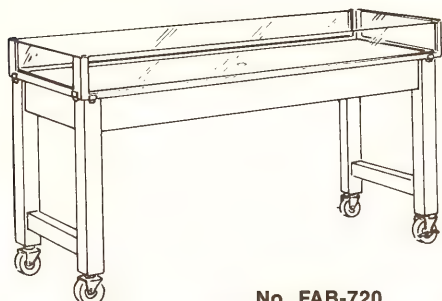
"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

No. FAB-715 Germinating Beds are constructed with a heavy angle iron frame, a 1" thick slate bottom and glazed on all four sides with 1/4" thick plate glass with ground edges. A center 1/2" size drain is provided in the bottom.

CATALOG No.	Length	Height	Width
FAB-715-4	48 1/8"	6"	22"
FAB-715-6	72 1/8"	6"	22"



**No. FAB-715
Germinating Beds**



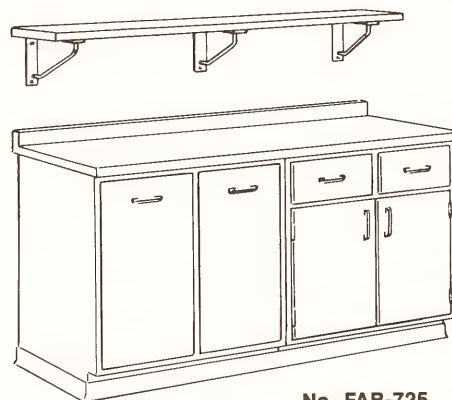
**No. FAB-720
Movable Germinating Beds**

No. FAB-720 Movable Germinating Beds—Furnished with 6" deep germinating beds constructed with a heavy angle iron frame, a 1" thick slate bottom and glazed on all four sides with 1/4" thick plate glass with ground edges. Four 3" dia. swivel type casters with brakes are provided for mobility.

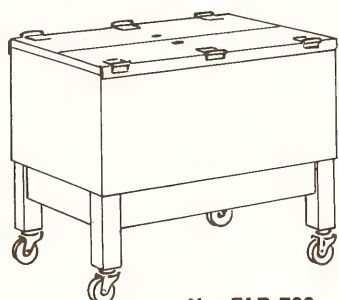
CATALOG No.	Length	Height	Width
FAB-720-4	48 1/8"	40 3/4"	22"
FAB-720-6	72 1/8"	40 3/4"	22"

No. FAB-725 Potting Bench—Furnished with a No. 1A419 base cabinet with two tilting soil bins, and a No. 1A167 base cabinet for storage of potting tools and empty pots. Work top, 2" high rear curb and 12" wide fixed shelf are 1" thick edge grain hardwood, unless otherwise specified. Shelf brackets, scribes, base molding and corner clips are included to complete the bench assembly.

DIMENSIONS:	Length	Height	Width
Overall	6'-0"	54"	24"
Working Surface	6'-0"	36"	22 3/4"



**No. FAB-725
Potting Bench**



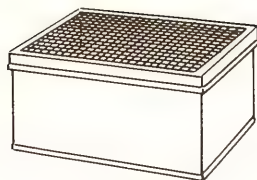
**No. FAB-730
Movable Soil Bin**

No. FAB-730 Movable Soil Bin has a hardwood exterior and a removable water-tight galvanized steel lining. The divided top is hinged on each side, which enables the top sections to drop to the sides of the bin. It rolls on four 3" dia. swivel type casters.

DIMENSIONS:	Length	Height	Width
Overall	35 7/8"	30"	23 7/8"
Inside	34"	14 5/8"	22"

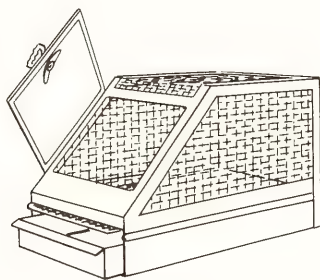
ANIMAL CAGES AND STANDS

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK



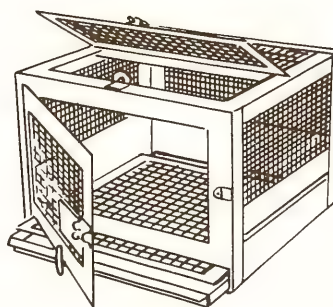
**No. FAB-736
Animal Cage**

No. FAB-736 Animal Cage is made of 24 gauge stainless steel, with an overhanging cover of fine mesh wire cloth. Inside dimensions are 10" long $\times$ 5" $\times$ 7½" wide.



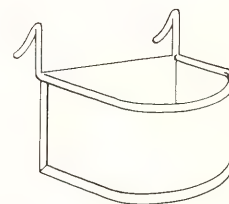
**No. FAB-740
Animal Cage**

No. FAB-740 Animal Cage is made of 3 mesh, 18 gauge wire cloth, galvanized after weaving, and welded into a heavy galvanized steel framework. The galvanized steel door is attached with a full height hinge with a brass pin, and has an aluminum fastener. The removable floor is 16 gauge perforated steel, galvanized after perforating. Cage is finished in aluminum lacquer. The removable 2" deep stainless steel excreta pan is tapered to nest. Overall dimensions are 15" long $\times$ 9" high $\times$ 9" wide.



**No. FAB-745
Animal Cage**

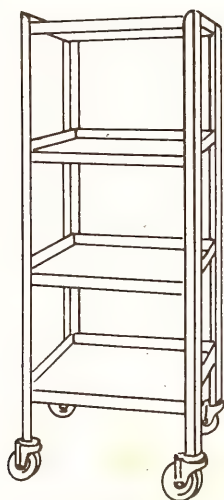
No. FAB-745 Animal Cage is made of a heavy galvanized steel framework, and 3 mesh, 18 gauge wire cloth, galvanized after weaving. The front door is attached with a full height hinge with a brass pin. Removable walk floor is 16 gauge steel with ½" square perforated openings, galvanized after perforating. Cage is finished in aluminum lacquer. The removable excreta pan is made of stainless steel. A 3" $\times$ 5" card holder is included. Overall dimensions are 18" long $\times$ 13½" high $\times$ 18" wide.



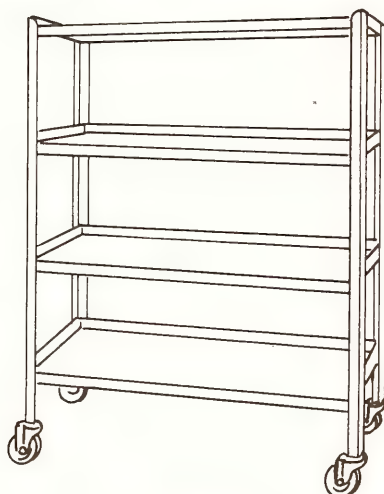
**No. FAB-750
Water or Food Devices**

No. FAB-750 Water or Food Devices are made of stainless steel. The double hooks attach easily to most any type of animal cage.

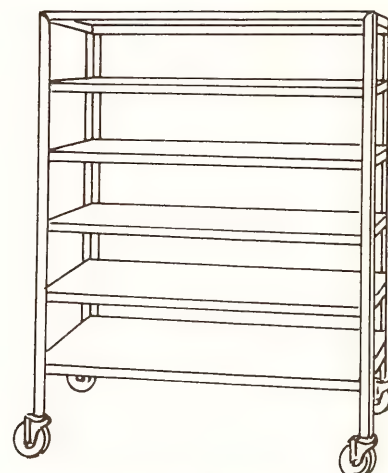
CATALOG No.	Length	Height	Width	Capacity
FAB-750-½	4"	2"	2½"	½ pint
FAB-750-1	5"	2¼"	3¼"	1 pint



**No. FAB-755
Animal Cage Stand**



**No. FAB-756
Animal Cage Stand**



**Nos. FAB-760 and FAB-761
Animal Cage Stands**

Nos. FAB-755 and FAB-756 Animal Cage Stands — Provided with four 18 gauge galvanized steel shelves welded to 1¼" $\times$ 1¼" $\times$ ½" galvanized steel angle uprights, finished with aluminum lacquer. 16½" clearance is provided between the shelves. They are mounted on four 5" dia. hard rubber, swivel type casters.

CATALOG No.	Length	Height	Width
FAB-755	24½"	66½"	20"
FAB-756	48"	66½"	20"

Nos. FAB-760 and FAB-761 Animal Cage Stands — Provided with six 18 gauge galvanized steel shelves welded to 1¼" $\times$ 1¼" $\times$ ½" galvanized steel angle uprights, finished with aluminum lacquer. They are mounted on four 5" dia. hard rubber, swivel type casters. 10" clearance is provided between the shelves.

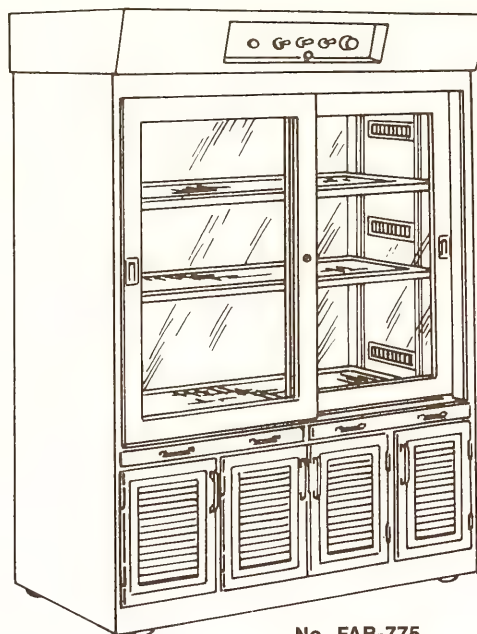
CATALOG No.	Length	Height	Width
FAB-760	42"	66½"	15"
FAB-761	42"	66½"	30"

ANIMAL STUDY CENTER

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

No. FAB-775 Animal Study Center eliminates the requirement for a separate animal room, and the expense of maintaining an animal area apart from the science laboratory. It allows continuous display and convenient observation of animals in their everyday life cycle. The $\frac{1}{4}$ " thick safety glass sliding doors are tinted to block out the majority of exterior room light. Two electric heating elements are provided so that the interior temperature can be controlled from ambient to 100°F. Interior lighting is provided by two single tube fluorescent light fixtures (bulbs not included). A 55 CFM exhaust fan assures proper ventilation through a charcoal filter to the room, or through 3" I.D. vent to the outdoors. An 8 ft. long retractable cord with male plug is provided for the required power of 15 amps., single phase, 60 hertz, 115 volts AC.

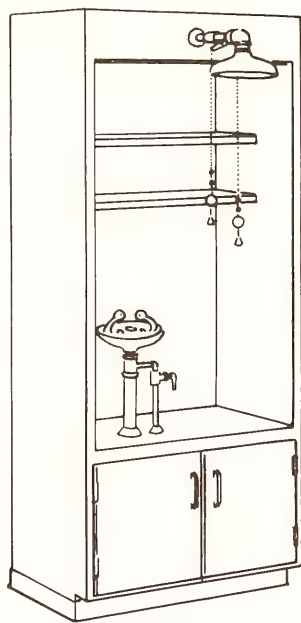
Exterior of case is hardwood, except for the top steel control enclosure and exhaust plenum chamber. Case interior is white plastic laminate covered, except for the steel ends that have heat and exhaust grilles. Three adjustable full-width wire mesh shelves are provided for supporting animal cages. It is equipped with four 3" dia. casters for mobility. Overall dimensions are 4'-8 $\frac{1}{2}$ " long x 6'-6" high x 28 $\frac{15}{16}$ " wide.



**No. FAB-775
Animal Study Center**



Nazareth College, Nazareth, Michigan



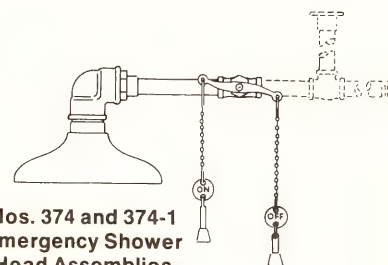
No. FAB-785 (KTS-785)
Safety Cabinet

No. FAB-785 (KTS-785) Safety Cabinet is a valuable addition for any laboratory to concentrate many safety equipment items in one location. Two half-width fixed shelves, the right hand inside wall and the lower double-door cupboard provide storage space for fire blankets, first aid kit and supplies, a fire extinguisher, a sand bucket, etc. Base molding and corner clips are included to complete the assembly. Overall dimensions are 35" long x 84" high x 22" wide.

Accessories Included: One emergency shower head assembly and one eye wash fountain. **No service piping or trap is included.**

No. 374 Emergency Shower Head Assembly is made of Cycloc plastic, and is complete with a valve with weighted pull chains, a pipe extension and a supporting pipe with flange. 1" I.P.S. male thread inlet.

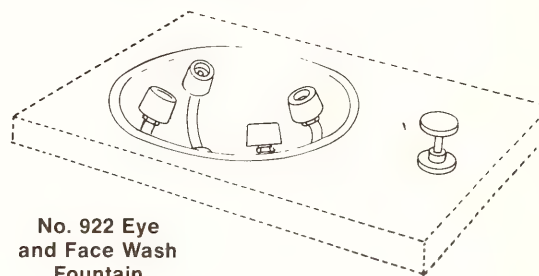
No. 374-1 Emergency Shower Head Assembly—Same as No. 374, except the pipe extension and supporting pipe with flange are omitted.



Nos. 374 and 374-1
Emergency Shower
Head Assemblies

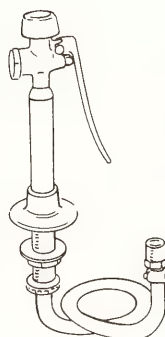
No. 921 Water Saver Eye Wash Fitting for deck mounting over or near a laboratory sink. It is made of chrome plated brass with a push type valve and Soft-Stream heads. Individual volume controls are provided for each head. 1/2" I.P.S. male thread integral tailpiece is provided with flange, locknut and washer.

No. 922 Water Saver Eye and Face Wash Fountain to be installed in a laboratory table top. Fountain has a stainless steel bowl and four chrome plated Soft-Stream heads with a volume control. It is actuated by a "Push-to-Operate" push-down flat knob. 1/2" I.P.S. female thread inlet and 1 1/4" I.P.S. female thread drain.

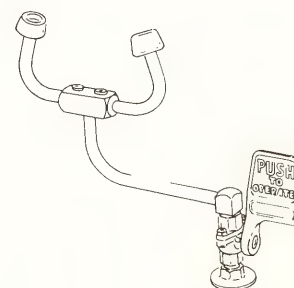


No. 922 Eye
and Face Wash
Fountain

No. 923 Water Saver Hose Spray Fitting for deck mounting, has 6 ft. long rubber hose with squeeze-lever operated valve and chrome plated Soft-Stream head. Flange, shank and locknut for attaching to table top are included. 3/8" I.P.S. male thread inlet.



No. 923 Hose
Spray Fitting

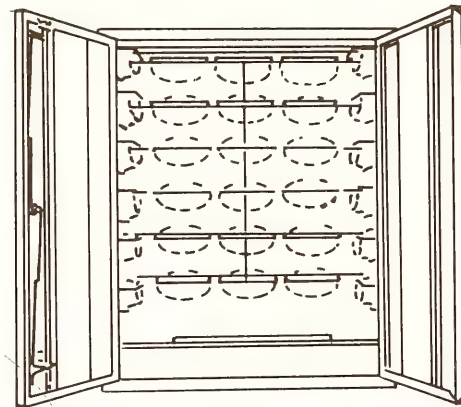


No. 921 Eye
Wash Fitting

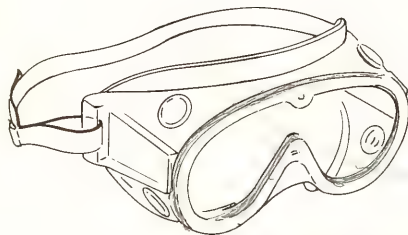
SAFETY EQUIPMENT

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK

No. 11-11CL Sellstrom Safety Glass Monitor is a sturdy steel cabinet designed to control, store and sanitize safety goggles. Built into the Monitor is a germicidal lamp, which sanitizes the goggles between wearings. The germicidal light is fully shielded from the eyes, and is controlled by an automatic timer. Cabinet is supplied with a Chem Lab Rack, which will hold 30 pairs of No. 882 Sellstrom Flexible Chemical Splash Goggles (goggles not included). Provisions are made to wall mount the cabinet, and it is provided with a lock. The 3-wire electrical system is UL approved. Overall dimensions are 29" long x 35" high x 12" wide.

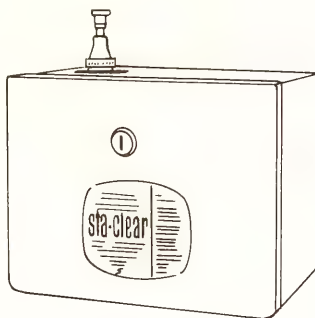


No. 11-11CL Safety Glass Monitor

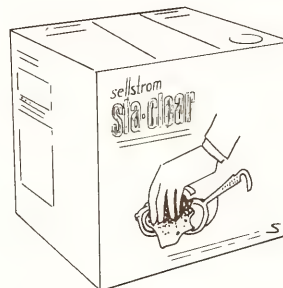


No. 882 Chemical Splash Goggles

No. 882 Sellstrom Flexible Chemical Splash Goggles feature rugged frames that are molded in tinted, non-glare vinyl plastic. They fit easily over personal glasses, and are cool to wear because of indirect air vents. The 0.060" thick acetate lens is replaceable. (They are also available with a Fog-Free lens when specified.)



No. 470 Lens Cleaning Station



No. 480 STA-CLEAR Tissues

No. 470 Sellstrom STA-CLEAR Lens Cleaning Station is a steel dispenser that holds one box (1000) of STA-CLEAR tissues. Unit includes a plastic water bottle and pump, and has a tissue disposal compartment. Lock on station prevents loss of contents. Can be wall mounted or attached to the Monitor (provided with matching knockouts for bolts).

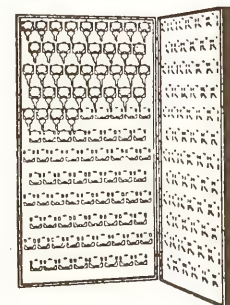
No. 480 Sellstrom STA-CLEAR Tissues—Dispenser box of 1000 tissues (4½" x 10¾" size). Tissues are scientifically formulated and chemically treated to clean safety glasses and goggles, and to prevent fogging. No special solutions are required for cleaning, just drops of water.

KEY CASES

Nos. FAB-795 (KTS-795) and FAB-796 (KTS-796) Key Cases are made of steel finished in a dove gray baked enamel. Keys are hung from hooks, which hold from one to three keys. Label holders are provided for all hooks, and blank labels for each hook are included. Basic case consists of a back punched for wall mounting and a swinging cover. Intermediate leaves are used to increase key capacity. Three sturdy hinges assure continued alignment and ease of operation. Padlock hasp, staple and padlock are included to assure safe key storage. Overall dimensions are 18¼" long x 34¼" high x 2¼" wide.

No. FAB-795 (KTS-795) Key Case—96 key capacity

No. FAB-796 (KTS-796) Key Case—One intermediate leaf added to provide space for 192 keys.



Nos. FAB-795 and FAB-796 (KTS-795 and KTS-796) Key Cases

"Minimatic III" LABWARE WASHER/DRYERS

"FAB" Nos. — MANUFACTURED
"KTS" Nos. — IN STOCK

"Minimatic III" Labware Washer/Dryers use a high capacity resistance heater to quickly boil water to form steam. The powerful steam cleaning action assures that labware will be sanitized at 174° F., each and every load. The washer shell, interior and exterior door panels, wash arms and high pressure tubes are constructed of stainless steel. Washing chamber is equipped with upper and lower revolving spray wash arms with specially designed ports to provide efficient coverage. An in-line duct heater and fan assembly is provided to assure fast, efficient drying. All washers are supplied with one each top and bottom baskets and two flask bottom rack inserts.

The 6.5 amp. main motor and in-line duct heater are provided with thermal overload protection. An electrical interlock system stops all operations when the washer door is opened. Electrical Service required — 20 amp., 60 hertz, single phase, 115 volt AC; Water Fill — ½" O.D. copper tube; Drain Connection — ½" I.D. pump outlet; Distilled Water Connection — ½" I.D. hose; Water Consumption — 15 gallons per cycle; Water Pressure — 20 to 120 psi; Water Temperature — 140° F. to 160° F.

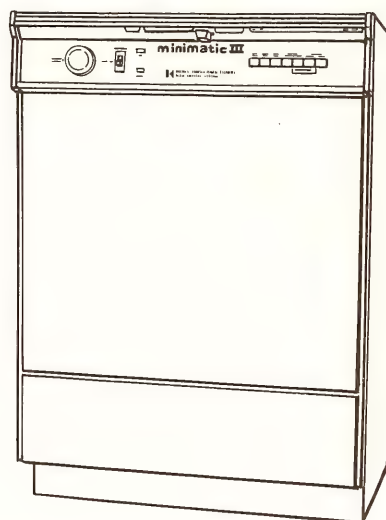
CYCLE SELECTIONS

Heavy Steam Cycle — Pre-wash cycle, extended steam rinse, steam main wash, two normal rinses, steam tap or distilled water final rinse and selected drying option.

Normal Cycle — Two pre-wash cycles, soak cycle, steam main wash, two normal rinses, steam tap or distilled water final rinse and selected drying option.

Rinse Only Cycle — One extended 15 minute tap or distilled water rinse cycle.

Energy Saver Settings — Heater-Dry button to "Off" shuts in-line duct heating element off during drying cycle. Sani-Temp "Low" button depressed — steam only heats labware to 154° F. during the wash and rinse cycles.



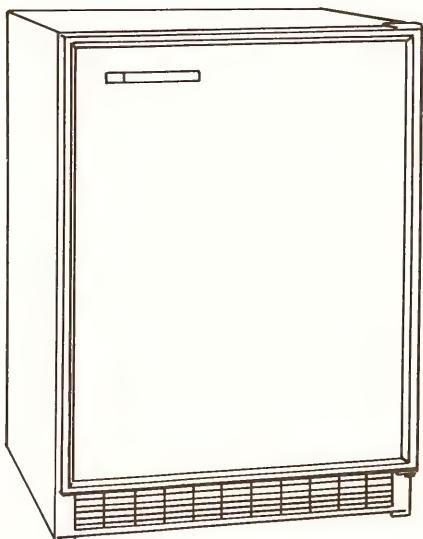
STANDARD MODELS

No. 3C4200 Undercounter "Minimatic III" is designed for use where the distilled water line pressure is at least 20 psi. Overall dimensions are 24" long x 34½" high x 25" wide (47" wide with door open). (Exterior side panels are not included.)

No. 3C4201 Undercounter "Minimatic III" is the same as No. 3C4200, except is equipped with a distilled water pump for use where the distilled water line pressure is less than 20 psi.

NOTE: For additional information, request a copy of the Kewaunee No. GW-21 Minimatic III Labware Washer/Dryer folder.

UNDERCOUNTER LABORATORY REFRIGERATORS



No. FAB-805 (KTS-805) Undercounter Refrigerator (with freezer compartment) has an interior of vacuum formed polystyrene for ease of cleaning. The door, which is held in the closed position by a magnetic latch, can be either right or left hand opening, and the swing can be changed at any time with only a screwdriver. It has a 6.5 cu. ft. capacity, and is provided with a freezing compartment, one removable wire shelf and indoor storage. The refrigeration system is hermetically sealed, and the condenser is fan cooled for build-in applications. Exterior finish is a stippled, white plastic film laminated over a steel substrate. It operates on a single phase, 60 hertz, 115 volt AC. Overall dimensions are 23⅞" long x 34½" high x 23¾" wide.

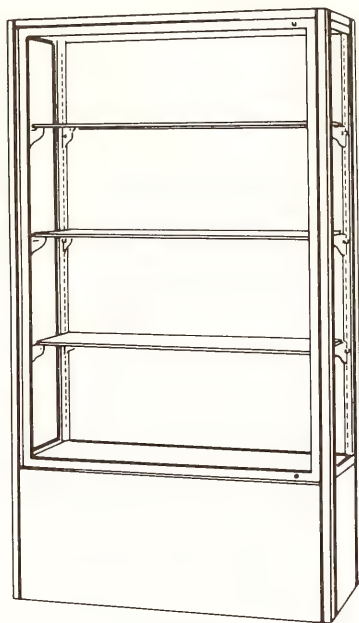
No. FAB-806 (KTS-806) Undercounter Refrigerator (without freezer compartment) is the same as No. FAB-805 (KTS-805), except the freezer compartment is omitted. This model is ideal for use where maximum refrigeration capacity is desired, but a freezer compartment is not required.

THE EXHIBITOR® DISPLAY CASES

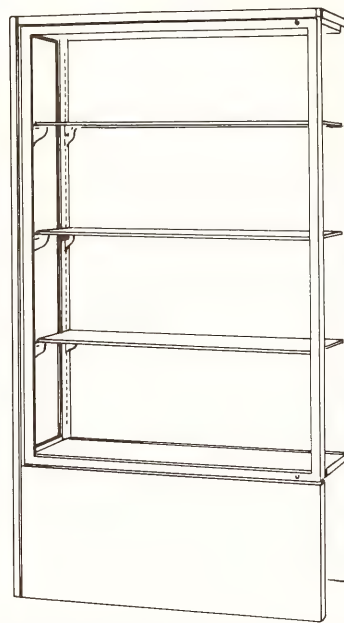
THE EXHIBITOR® Full Height Display Cases are versatile, functional, beautiful and economical for use in Schools, Libraries, Trophy Rooms, etc. to "display everything in sight." They are a striking combination of wood grained covered panels (available in either Walnut or Teak finish), anodized aluminum and tempered glass door front and side panels. Top of cases is diamond cut diffuser panel. The full height piano hinged doors close securely with two

tumbler key locks. Inside clear display area height of all full height exhibit cases is 4'-11". Illuminating units are available as optional extras to light case interiors (when mounted on top of an exhibit case, overall height is 7'-0").

NOTE: The wood grained covered display case panels are available in either Walnut or Teak finish. When ordering, specify "Walnut finish" or "Teak finish".



No. 2E101 Full Height Display Case is complete with three 1/4" thick plate glass adjustable shelves and shelf brackets. (Case is shipped set-up.) Overall dimensions are 3'-7 3/4" long x 6'-7" high x 17 3/4" wide.



No. 2E202 Add-A-Case Full Height Display Case is a companion case for No. 2E101. It attaches easily to No. 2E101, or to another Add-A-Case to make up multiple case installations. Three 1/4" thick adjustable plate glass shelves and shelf brackets are included. (Case is shipped partially set-up, and complete instructions are included for attaching to adjoining cases.) Overall dimensions are 3'-6" long x 6'-7" high x 17 3/4" wide.

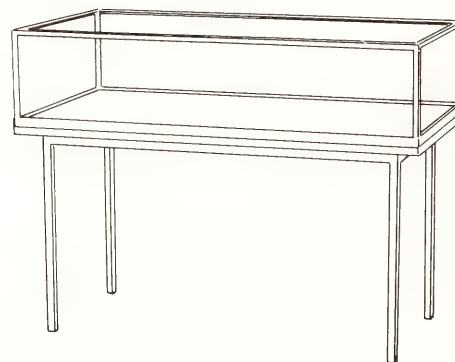


No. 2EL-1 Illuminating Unit (for Nos. 2E101 and 2E202)—Constructed of wood grained covered panels (Walnut or Teak finish) and anodized aluminum corners with a metal pan hinged top. It includes a 2-tube fluorescent light fixture complete with color-balanced bulbs, cord and male plug. Overall dimensions are 3'-7 3/4" long x 5" high x 17 3/4" wide.

BACK GLASS PANEL

No. 2EP-1 Back Glass Panel (for Nos. 2E101 and 2E202)—Anodized aluminum framed tempered glass panel to convert cases to all-glass free standing cases. (Replaces the wood grained covered back panel.) Panel is 3'-6" long x 5'-0" high.

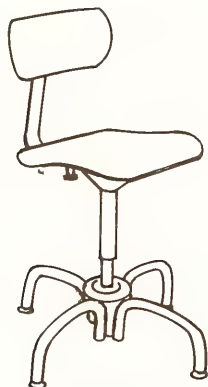
THE EXHIBITOR® is a registered trademark of Kewaunee Scientific Equipment Corp. for display and exhibit cases. They are manufactured exclusively by the Company under Patent No. 3,316,041.



No. 2E303 Table Display Case has anodized aluminum frame and legs, with tempered glass on top and sides. Case bottom is a wood grained covered panel (Walnut or Teak finish). Case shell is completely removable and is secured by four tamper-proof screw locks. Overall dimensions are 4'-1 3/4" long x 36" high x 25 3/4" wide. Inside clear display area height is 10".

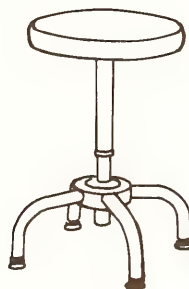
CHAIRS AND STOOLS

Adjustrite Chairs and Stools are recognized for their quality and many years of trouble-free service. The metal parts of all the stools illustrated on this page have a Beige baked enamel finish.



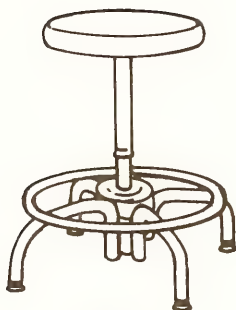
10A60-TK

10A60-TK Chair has a waterfall shaped seat of high impact and heat resistant polystyrene (known as Duragrain) with wood grain molded surface. The adjustable backrest is formfitting and made of the same material as the seat. Base is 1 $\frac{1}{8}$ " dia. — 14 gauge steel tubing with 22" leg spread and steel glides. Seat height adjustment range is 16" to 22".



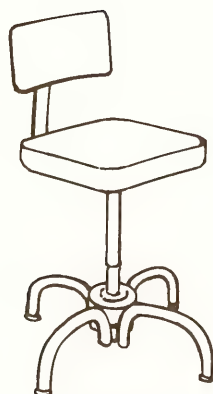
10G65

10G65 Stool has a base of 1 $\frac{1}{8}$ " dia. — 14 gauge steel tubing with 16" leg spread and steel glides. The steel seat is 13" dia. with formed flange. Seat height adjustment range is 18" to 26".



10J61-A

10J61-A Stool has a base of 1 $\frac{1}{8}$ " dia. — 14 gauge steel tubing with 22" leg spread and steel glides. It is furnished with a 13" dia. steel seat with formed flange and a 16" dia. chrome plated footring. Seat height adjustment range is 18" to 27".

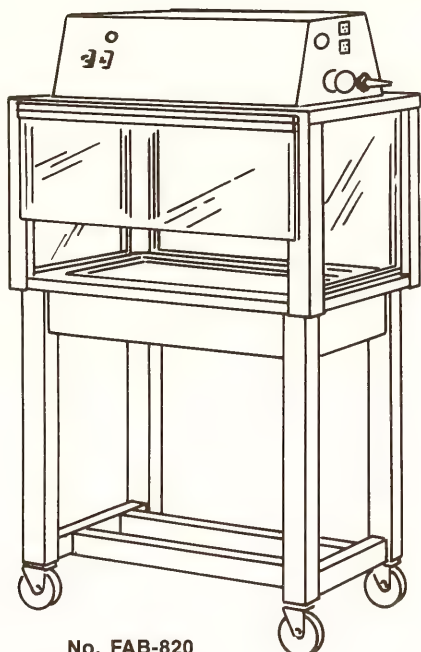


10N41-TK

10N41-TK Chair has a tan vinyl upholstered resilient polyurethane foam cushion seat and adjustable backrest with steel outer panel. Base is 1 $\frac{1}{8}$ " dia. — 14 gauge steel tubing with 22" leg spread and steel glides. Seat height adjustment range is 16" to 20".

FLEXIHOODS (PORTABLE FUME HOODS)

"FAB" Nos.—MANUFACTURED
"KTS" Nos.—IN STOCK



No. FAB-820
Flexihood Assembly

No. FAB-820 Flexihood Assembly is a portable fume hood that has been developed for instructor demonstration or individual student experimentation. It is constructed of $\frac{1}{4}$ " thick plexiglass, and fluoropolymer resin coated steel corner posts and $\frac{1}{4}$ " deep indented work top. The viewing panel on the instructor's side is hinged for set-up work. A separate 2" dia. exhaust duct is required to operate the Flexihood. Other mechanical service connections (gas and electricity) can be made to existing laboratory tables. The steel leg and apron mobile understructure has a semi-gloss black finish, and is equipped with four swivel casters with brakes.

No. FAB-821 Flexihood is the same as No. FAB-820 (KTS-820), except the mobile understructure is omitted.

Accessories Included: One exhaust fan (3,000 RPM, 2.35 amp., single phase, 60 hertz, 115 volts AC), one fluorescent light fixture complete with bulb and switch, one duplex 115 volt AC electric outlet, one gas hose connector, one length of No. 2C1584 steel reinforced flexible vinyl ducting (42" long x 2" I.D.) and one No. 860 duct outlet.

DIMENSIONS:	Length	Height	Width
Overall	38"	64 $\frac{9}{16}$ "	25"
Flexihood	38"	30"	25"
Mobile Understructure	35"	34 $\frac{9}{16}$ "	22 $\frac{1}{4}$ "

NOTE: The No. 861 Duct Inlet fitting receives the No. 860 Duct Outlet to exhaust the Flexihoods. If the No. 861 fitting is required, it must be ordered separately (see page 62).

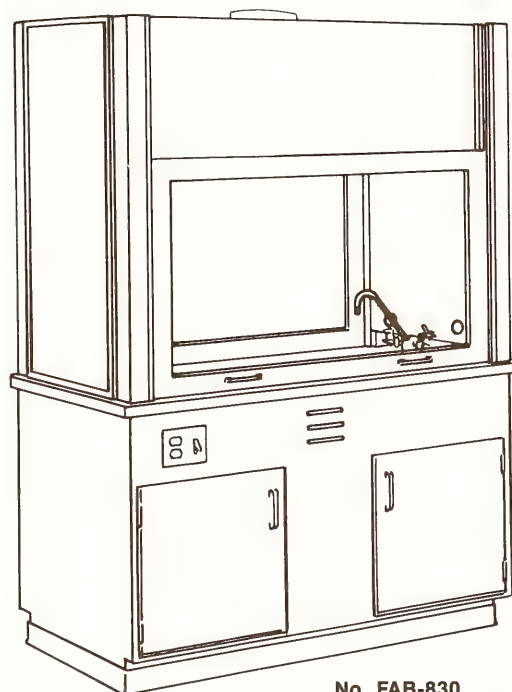
DUO-VISION FUME HOOD

No. FAB-830 Duo-Vision Fume Hood is designed for either peninsular or free-standing type installations. It provides increased visibility, as well as safety for students observing the demonstrations. The superstructure is constructed of hardwood and has tackboard panels on each exposed end. Internal lining is $\frac{1}{4}$ " thick composition stone, with adjustable upper and lower exhaust slots on each end. Counterbalanced sashes of $\frac{7}{32}$ " thick combination safety sheet are provided on each side. The work top is 1" thick KEMRESIN and the wood cabinet understructure has doors on each side. Base molding and corner clips included.

Accessories Included: One combination service fitting containing a cold water gooseneck faucet with aerator outlet and two gas cocks, one duplex 115 volt AC electric outlet, one vapor-proof light fixture (bulb not included) with switch, one No. 1033 KEMRESIN tub sink (8" x 4" x 4" deep inside dimensions) and one 1 $\frac{1}{2}$ " size KEMRESIN sink outlet. **No service piping, electric conduit or trap is included.**

NOTE: The exhaust fan used should be capable of handling 1025 CFM @ $\frac{1}{2}$ " S.P. to produce a face velocity of approximately 100 feet-per-minute. (Assuming one sash closed and one sash open operation.)

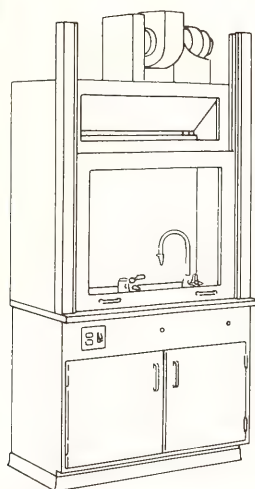
DIMENSIONS:	Length	Height	Width
Overall	5'-0"	7'-0"	32"
Hood Opening (each side)	4'-4 $\frac{3}{4}$ "	30"	...
Working Surface	4'-4 $\frac{3}{4}$ "	36"	26 $\frac{1}{2}$ "



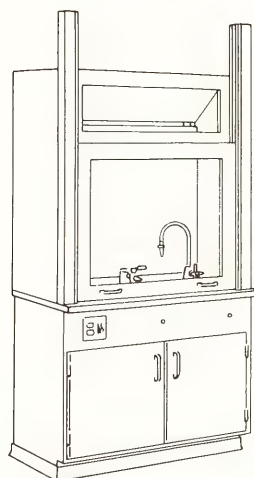
No. FAB-830
Duo-Vision Fume Hood

CONVENTIONAL FUME HOODS

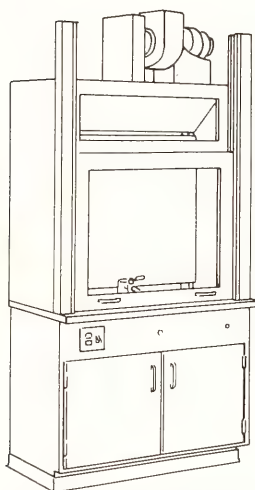
"FAB" & "2800" Nos.—MANUFACTURED
"KTS" & "K" Nos.—IN STOCK



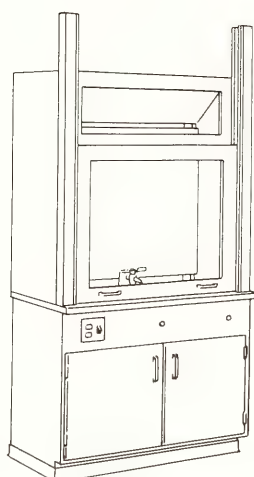
No. FAB-840 (KTS-840)
Conventional Fume Hood



No. FAB-841 (KTS-841)
Conventional Fume Hood



No. FAB-842 (KTS-842)
Conventional Fume Hood



No. FAB-843 (KTS-843)
Conventional Fume Hood

No. FAB-840 (KTS-840) Conventional Fume Hood consists of a superstructure, a wood cabinet understructure and a 1" thick KEMRESIN work top. The superstructure is constructed of hardwood with the interior coated with an acid-resistant aluminum enamel. A fixed 1/4" thick composition stone baffle is provided at the rear and the top of the hood superstructure, with openings provided for the removal of lighter-than-air and heavier-than-air fumes. The counterbalanced sash and upper panel are glazed with 1/4" thick safety glass. Scribe strips, base molding and corner clips are included.

Accessories Included: One cold water gooseneck faucet with hose connector outlet, one gas cock, one duplex 115 volt AC electric outlet, one No. 2C3010 exhaust fan (1725 RPM, 515 CFM @ 1/4" S.P., 470 CFM @ 3/8" S.P., 1/4 H.P., single phase, 60 hertz, 115 volts AC), one fume collection chamber, one fan switch and one 6" x 3" KEMRESIN oval cup drain. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length	Height	Width
Overall	47"	8'-5"*	24"
Hood Opening	40 1/4"	31 3/4"	...
Working Surface	40 1/4"	36"	18 3/4"

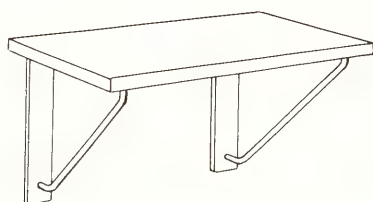
* Clearance with sash up.

No. FAB-841 (KTS-841) Conventional Fume Hood—Same as No. FAB-840 (KTS-840), except the exhaust fan and collection chamber are omitted.

No. FAB-842 (KTS-842) Conventional Fume Hood—Same as No. FAB-840 (KTS-840), except the cold water gooseneck faucet and KEMRESIN cup drain are omitted.

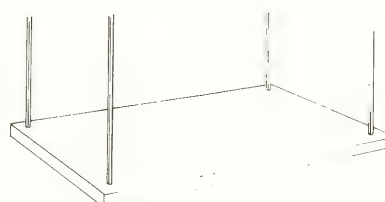
No. FAB-843 (KTS-843) Conventional Fume Hood—Same as No. FAB-840 (KTS-840), except the exhaust fan, collection chamber, cold water gooseneck faucet and KEMRESIN cup drain are omitted.

FAN SHELVES AND PLATFORMS



Wall Mounted Fan Shelves are constructed of cold rolled steel, finished with a baked chemical resistant, synthetic resin. Shelves are 1 1/4" thick.

No. 2805 (K-2805) Fan Shelf—23" x 14 1/2" x 19 1/8" high
No. 2806 (K-2806) Fan Shelf—27" x 20" x 19 1/8" high
No. 2807 (K-2807) Fan Shelf—32 1/2" x 24" x 25 1/8" high

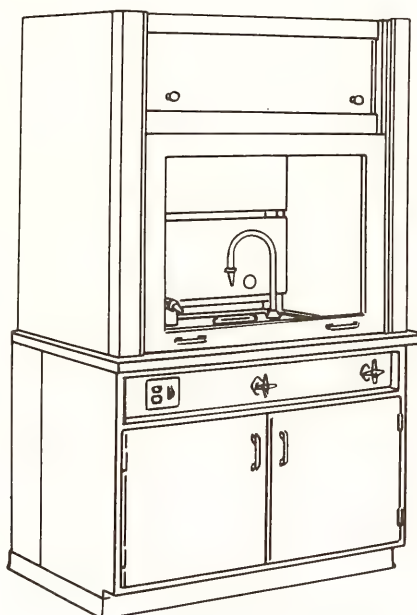


Ceiling Suspended Fan Platforms are constructed of cold rolled steel, finished with a baked chemical resistant, synthetic resin. Platforms are 1 1/4" thick, and are suspended by four 1/2" dia. rods. **Rod length required must be specified with order.**

No. 2808 (K-2808) Fan Platform—33" x 20"
No. 2809 (K-2809) Fan Platform—46" x 42 1/2"

IMPROVED CONVENTIONAL FUME HOODS

"SH" Nos.—MANUFACTURED
"KH" Nos.—IN STOCK



No. SH-4004 (KH-4004)
Improved Conventional
Fume Hood

Accessories Included: Two remote controlled service fittings (one gas and one cold water gooseneck), one duplex 115 volt AC electric outlet, two-tube fluorescent light fixture (bulbs not included) with switch, a 6" x 3" KEMRESIN oval cup drain and Kemstrut assemblies to support the rear overhang of the work top. **No service piping, electric conduit or trap is included.**

DIMENSIONS:	Length			Width	Height
Overall	4'-0"	5'-0"	6'-0"	31"	7'-0"
Hood Opening	3'-5"	4'-5"	5'-4"	....	30"
Working Surface	3'-5"	4'-5"	5'-4"	25 1/4"	36"
Clearance (sash up)	....	....	....	....	8'-2"

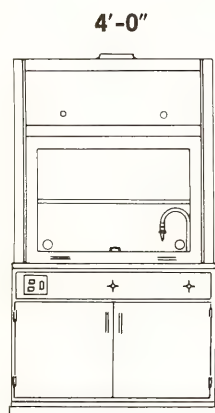
Improved Conventional Fume Hoods consist of a superstructure, a wood cabinet understructure, a working surface of 1 1/4" thick KEMRESIN (dished 1/2" to retain spillage), service fittings and electrical equipment. Superstructures are the double wall type with the lining flush with the hood opening to prevent turbulence of incoming air. The superstructures are complete with a 1/4" thick composition stone (Transite) lining and baffle with a fixed open center slot and adjustable upper and lower exhaust slots, and a counterbalanced sash of 7/32" thick combination safety sheet. Hood superstructure exteriors are fabricated of cold rolled steel, phosphate coated and have a baked chemical resistant, synthetic resin finish. Rear filler panels, base molding and corner clips are included to complete the fume hood assemblies.

CFM AND STATIC PRESSURE DATA

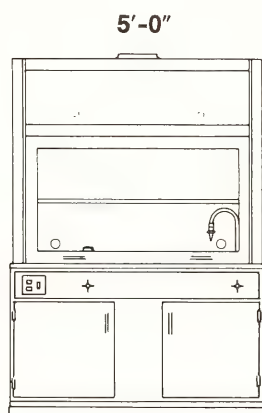
OVERALL HOOD LENGTH	HOOD OPENING AREA Sq. Ft.	TOTAL CFM AND STATIC PRESSURES	
		100 FPM	S.P.
4'-0"	8.5	850	3/8"
5'-0"	11.0	1100	1/2"
6'-0"	13.3	1330	5/8"

NOTES:

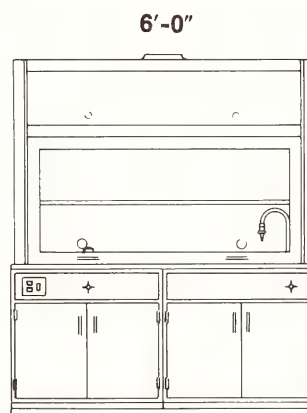
1. 100 FPM is the minimum recommended face velocity. Depending upon operating conditions, or if codes require higher velocities, the face velocity should be increased accordingly.
2. Static pressures indicated are for the pressure drop through the hoods only. An appropriate amount will have to be added to this figure to compensate for the pressure drop through the duct system. The total pressure drop through the hood and the duct system must be known to select the proper exhaust fan.
3. If a superstructure only (without work top) is desired, change the "W" in the catalog number to "O".



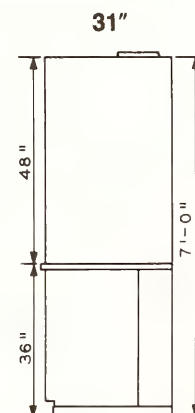
SH-4004-WT Transite
KH-4004-WT Transite



SH-4005-WT Transite



SH-4006-WT Transite



Wood Base
Wood Base

AIRFLOW SUPREME FUME HOODS

"SH" Nos.—MANUFACTURED
"KH" Nos.—IN STOCK

Airflow Supreme Fume Hoods consist of a superstructure, a wood cabinet understructure, service fittings and electrical equipment. Superstructures are complete with a composition stone (Transite) or stainless steel lining and baffle with a fixed open center slot and adjustable upper and lower exhaust slots, a working surface of KEMRESIN or stainless steel and a counterbalanced sash of 7/32" thick combination safety sheet. Hood superstructure exteriors are fabricated of cold rolled steel, phosphate coated and have a baked chemical resistant, synthetic resin finish. Rear filler panels, base molding and corner clips are included to complete the fume hood assemblies.

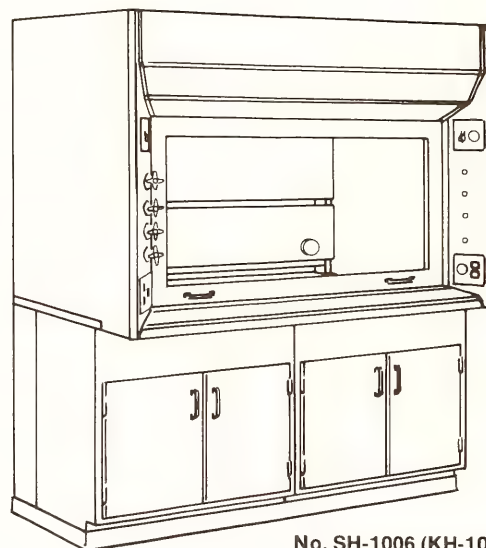
Stainless Steel Lining—Interior of hood and work surface are type 304 stainless steel. The 14 gauge working surface is formed into a 1/2" deep watertight pan to retain spillage, and has an integrally welded 5" dia. stainless steel cup drain. The working surface is reinforced with a 10 gauge channel at the front and adequate plug hat reinforcements at the center and rear to support a maximum uniform loading of 2,000 lbs. of lead bricks for shielding purposes per base cabinet understructure.

Composition Stone Lining (Transite) — Interior of hood is 1/4" thick composition stone. The 1" thick KEMRESIN work surface is dished 3/8" to retain spillage, and has a fitted 6" x 3" KEMRESIN oval cup drain.

Accessories Included: Four remote controlled service fittings (one each—air, gas, vacuum and cold water) four 115 volt AC and two 230 volt AC electric outlets, two-tube fluorescent light fixture (bulbs not included) with wiring to switch, fan switch* (for up to 1 H.P., single phase, 60 hertz, 115/230 volt AC motor) with warning light, a cup drain and Kemstrut assemblies to support the rear overhang of the work top. **No service piping, electric conduit or trap is included.**

*For fan motors over 1 H.P., or for higher voltages and/or multiphase, overload protection must be furnished separately.

DIMENSIONS:	Length		Width	Height
Overall	4'-0"	5'-0"	37"	7'-1/4"
Hood Opening	3'-0"	4'-0"	...	30"
Working Surface	3'-0"	4'-0"	26 3/4"	36"
Clearance (sash up)	...	...	...	8'-2"



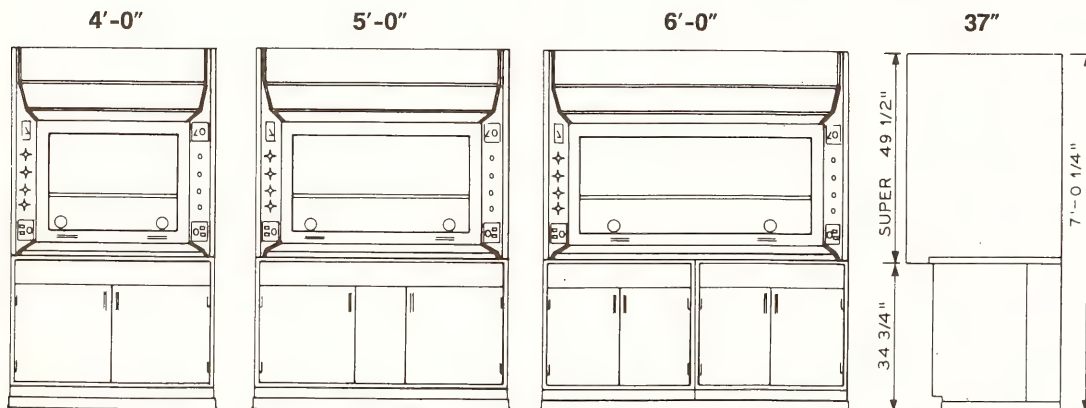
No. SH-1006 (KH-1006)
Airflow Supreme
Fume Hood

CFM AND STATIC PRESSURE DATA

OVERALL HOOD LENGTH	HOOD OPENING AREA Sq. Ft.	TOTAL CFM AND STATIC PRESSURES					
		75 FPM	S.P.	100 FPM	S.P.	125 FPM	S.P.
4'-0"	7.5	565	1/4"	750	1/4"	940	1/2"
5'-0"	10.0	750	1/4"	1000	3/8"	1250	5/8"
6'-0"	12.5	940	3/8"	1250	5/8"	1565	7/8"

NOTES:

1. Static pressures indicated are for the pressure drop through the hoods only. An appropriate amount will have to be added to this figure to compensate for the pressure drop through the duct system. The total pressure drop through the hood and duct system must be known to select the proper exhaust fan.
2. If a superstructure only (complete with work top) is desired, change the "W" in the catalog number to "O".



SH-1004-WS Stainless
KH-1004-WS Stainless
SH-1004-WT Transite
KH-1004-WT Transite

SH-1005-WS Stainless
SH-1005-WT Transite

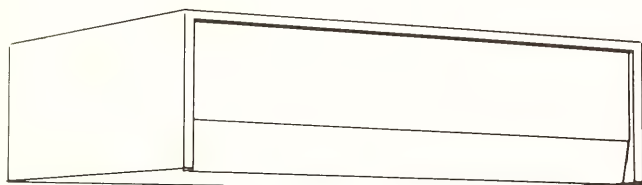
SH-1006-WS Stainless
KH-1006-WS Stainless
SH-1006-WT Transite
KH-1006-WT Transite

Wood Base
Wood Base
Wood Base
Wood Base

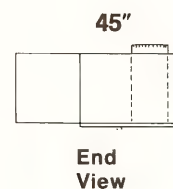
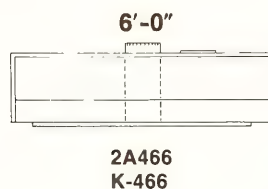
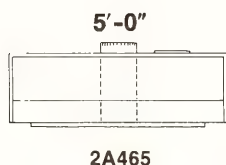
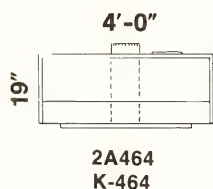
NOTE: Superstructure end panels at the work top level are slotted to receive work tops of adjoining casework. If one end or both ends of a fume hood will be exposed, a No. L-1309 (KL-1309) Airflow Fume Hood End Cap Filler (see page 63) should be ordered to enclose the opening(s) at the exposed end or ends.

AUXILIARY AIR CHAMBERS

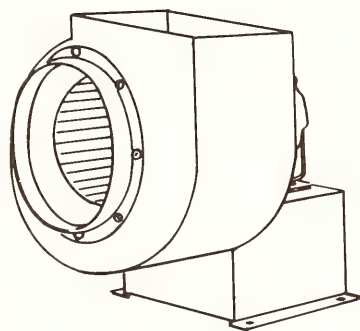
"2A" Nos.—MANUFACTURED
"K" Nos.—IN STOCK



Auxiliary Air Chambers can be added to the top of Airflow Supreme Fume Hoods to convert them to Auxiliary Air Type Airflow Fume Hoods, and make it possible for the fume hoods to operate on up to 70% auxiliary air, with only the remaining 30% being cooled room air. No modifications to the fume hoods are required, and the chambers come complete with all necessary parts to make the conversion (a 24" length of stainless steel duct is included). They are constructed of cold rolled steel, phosphate coated and have a baked chemical resistant, synthetic resin finish.



DIRECT DRIVE FANS



Nos. 2C3010 through 2C3071 Direct Drive Utility Fans are the single inlet type, and have a rugged, 16 gauge welded steel housing and motor base. The Kem-FP coated, steel or aluminum impeller wheel has forward inclined blades and is dynamically balanced. Motor base and steel housing have a baked chemical resistant, synthetic resin finish, unless Kem-FP coating is also specified for the housing. Fans are rated in accordance with test codes adopted by AMCA. Weather covers are available at an increased price when specified. Fans are shipped in the vertical upblast discharge position, with clockwise rotation. However, when specified, they can be factory assembled and shipped in any of seven (7) other clockwise rotation discharge positions.

NOTE: Kem-FP coating is a fluropolymer resin coating that provides outstanding resistance to most commonly used corrosive chemicals.

Catalog No.	Motor Type	Motor H.P.	Phase	Voltage	Wheel RPM	Impeller Wheel	CFM @ 1/4" S.P.	CFM @ 3/8" S.P.	CFM @ 1/2" S.P.	CFM @ 5/8" S.P.	CFM @ 3/4" S.P.	CFM @ 1" S.P.	CFM @ 1 1/4" S.P.
2C3010	D/P	1/4	1	115	1725	CRS	515	470	420	360	300		
2C3015	D/P	1/4	1	115	1725	CRS	870	820	765	710	655	510	360
2C3016	T/E	1/4	1	115/230	1725	ALUM.							
2C3017	E/P	1/4	1	115	1725	ALUM.							
2C3020	D/P	1/3	1	115	1725	CRS							
2C3021	T/E	1/3	1	115/230	1725	ALUM.	930	890	850	810	773	680	480
2C3022	E/P	1/3	1	115	1725	ALUM.							
2C3025	D/P	1/3	1	115/230	1140	CRS	1125	1090	1035	963	855		
2C3026	T/E	1/3	1	115/230	1140	CRS							
2C3027	E/P	1/3	1	115/230	1140	ALUM.							
2C3060	D/P	3/4	1	115/230	1725	CRS	1400	1350	1290	1240	1200	1100	1000
2C3061	D/P	3/4	3	230/460	1725	CRS							
2C3062	T/E	3/4	1	115/230	1725	CRS							
2C3063	T/E	3/4	3	230/460	1725	CRS							
2C3070	D/P	3/4	1	115/230	1140	CRS	1870	1800	1710	1650	1500	1290	1020
2C3071	D/P	3/4	3	230/460	1140	CRS							

ALUM.—Aluminum impeller wheel

CFM—Cubic feet per minute

CRS—Cold-rolled steel impeller wheel

D/P—Open, drip-proof motor

E/P—Explosion-proof motor, Underwriters' Laboratories approved

RPM—Revolutions per minute

T/E—Totally enclosed motor for dusty locations

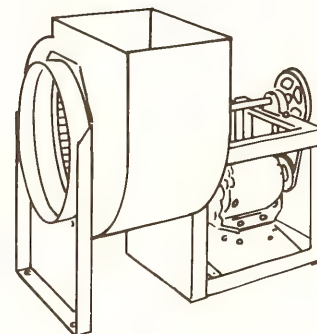
S.P.—Static pressure

SPECIAL NOTE ABOUT 3-PHASE MOTORS—230/460 volt rated motors are not usable at 208 volts. 208 volt rated motors are available, but must be specified.

V-BELT DRIVE FANS

V-Belt Drive Fans have a rugged, welded housing (steel or aluminum) and steel frame. They are the single inlet type, with ball bearing drive, and have a rubber mounted, dynamically balanced Kem-FP coated steel impeller wheel with forward inclined blades. Frame and housing have a baked chemical resistant, synthetic resin finish, unless Kem-FP coating is also specified for the housing. Fans are rated in accordance with test codes adopted by AMCA. For roof or other exposed location mounting of the fans, weather covers are available at an increased price when specified. Fans are shipped in the vertical upblast discharge position, with clockwise rotation. However, when specified, they can be factory assembled in any of seven (7) other clockwise rotation discharge positions.

NOTE: Kem-FP coating is a fluopolymer resin coating that provides outstanding resistance to most commonly used corrosive chemicals.



Nos. 2C3301-A through 2C3301-E and 2C3303-C through 2C3303-G—Steel housing and impeller wheel.

Nos. 2C3302-A through 2C3302-E and 2C3304-C through 2C3304-G—Aluminum housing and steel impeller wheel.

Catalog No.	Motor H.P.	Wheel Dia.	Wheel RPM	CFM @ 1/4" S.P.	CFM @ 3/8" S.P.	CFM @ 1/2" S.P.	CFM @ 5/8" S.P.	CFM @ 3/4" S.P.	CFM @ 1" S.P.	CFM @ 1 1/4" S.P.	CFM @ 1 1/2" S.P.	CFM @ 1 3/4" S.P.	CFM @ 2" S.P.	CFM @ 2 1/2" S.P.	CFM @ 3" S.P.
2C3301-A 2C3302-A	1/4	8"	996- 1385	525- 720	450- 715	350- 725	335- 670	380- 605	440	....	....	....	....	....	....
2C3301-B 2C3302-B	1/3	8"	1304- 1562	755- 850	710- 805	650- 855	585- 820	510- 775	400- 660	515	....	....	....	....	....
2C3301-C 2C3302-C	1/2	8"	1495- 1894	905- 1140	865- 1105	820- 1065	775- 1030	720- 995	590- 975	515- 890	550- 785	575- 680	....	....	....
2C3301-D 2C3302-D	3/4	8"	1825- 2181	1140- 1260	1105- 1235	1065- 1235	1030- 1245	995- 1215	915- 1210	830- 1150	725- 1075	575- 1000	610- 910	685	....
2C3301-E 2C3302-E	1	8"	2114- 2408	1335	1305	1275- 1325	1245- 1295	1215- 1265	1155- 1210	1085- 1150	1015- 1175	930- 1185	835- 1140	685- 980	750- 785
2C3303-C 2C3304-C	1/2	10"	805- 1134	1315- 1480	1125- 1445	810- 1260	518- 1350	518- 1120	648- 1075	648	....	....	....	....	....
2C3303-D 2C3304-D	3/4	10"	1017- 1245	*	1690	1510	1350- 1510	1120- 1515	648- 1265	648- 1120	777	....	....	....	....
2C3303-E 2C3304-E	1	10"	1085- 1308	1950	1840	1680- 1810	1510- 1800	1345- 1660	907- 1560	648- 1405	777- 1036	....	....	....	....
2C3303-F 2C3304-F	1 1/2	10"	1181- 1500	2130	2040	1955- 2120	1800- 2000	1660- 2050	1265- 1890	907- 1860	777- 1540	907- 1460	777- 1166	....	....
2C3303-G 2C3304-G	2	10"	1245- 1500	2320	2230- 2380	2120- 2370	2000- 2250	1865- 2170	1560- 2120	1120- 2080	777- 1820	907- 1460	777- 1166	....	....

*Do not use at this static pressure. Will result in severe motor overload.

EXPLANATION OF CATALOG NUMBER MOTOR CODING

Second digit of two digit suffix (2C0000-02)

- 1 = Single phase, open, drip-proof motor
- 2 = Single phase, totally enclosed motor
- 3 = Single phase, explosion-proof motor
- 5 = Three phase, open, drip-proof motor
- 6 = Three phase, totally enclosed motor
- 7 = Three phase, explosion-proof motor

NOTES:

- The blank left in the catalog numbers (second digit of two digit suffix) is to be filled in with a number (1 through 7), to specify the kind of motor and phase (single or three) desired. See chart above for number codes.
- Single phase, 115/230 volt AC and three phase 230/460 volt AC motors are furnished as standard and are not usable at 208 volts AC. If 208 volt AC motors are desired, they must be specified.
- For complete information on Kewaunee exhaust and auxiliary air fans, copies of the 24 page, No. FC-4b Corrosion Resistant Fans catalog are available upon request.

HOW TO ORDER V-BELT DRIVE FANS

- Select the size fan desired from the CFM-Static Pressure chart.
- If non-sparking construction is required, specify the aluminum housing catalog number for the size fan selected.
- Select the type of motor desired to suit the operating conditions (open, drip-proof; totally enclosed or explosion-proof), and indicate operating voltage and phase (single or three). Be sure to specify an explosion-proof motor if non-sparking construction is required.
- All fans have a Kem-FP coated impeller wheel, and the frame and housing have a baked chemical resistant, synthetic resin No. 20 Sand Tan finish. However, Kem-FP coating on the housing is also available when specified.
- If the fan is to be mounted on the roof or other exposed location, specify that a weather cover be included.
- V-belt drive fans are provided with adjustable pitch motor sheaves to cover the RPM range indicated for each fan. If the desired RPM and/or CFM-Static Pressure is not indicated, the fan will be shipped with the adjustable motor sheave set to the midpoint of the RPM range.

LABORATORY WORK TOP MATERIALS

KEMRESIN® Laboratory Work Tops are molded from modified epoxy resins, upgraded with specifically selected curing resins and inert fillers to produce a thermosetting material. Specially designed molds form this thoroughly mixed material into laboratory work surfaces, sink drainboards and fume hood working surfaces. The tops are then cured for several hours at a high temperature to develop the optimum properties of chemical and physical resistance required for heavy-duty laboratory use. Tops and curbs are a uniform mixture throughout their full thickness and do not depend upon surface coatings to provide resistance to chemical and/or physical abuse.

KEMRESIN tops are supplied in a non-glaring black color and are extremely resistant to practically all chemicals. KEMRESIN is one of the outstanding materials available for laboratory table tops and fume hood working surfaces, and is highly recommended for general use in chemical laboratories.

KEMRESIN tops are 1" thick and all exposed edges and vertical corners have the front top edge radiused 1/4". Integral 2" or 4" high curbs at the back and ends of standard 31" and 24" wide tops are 3/4" thick, and the junction between the top and integral curb is coved to a 3/4" radius. Curbs on special width tops and around special cutouts are 1 1/4" thick, and are bonded to the surface of the top to form a square joint. Work tops are molded in as large sections as practical and joints are made with epoxy cement, which provides waterproof, highly resistant joints.

NOTE: KEMRESIN tops indented 1/4" to provide a 5/8" wide raised rim around all table top exposed edges are also available. Consult the factory for price and delivery information.

KEMRESIN® is a registered trademark of Kewaunee Scientific Equipment Corp. for epoxy resin laboratory work tops, tub sinks, drain troughs, cup drains and sink outlets.

KEMROCK® Laboratory Work Tops are processed from a practically inert natural stone free of veins or seams, which has been thoroughly impregnated with a highly resistant resin, given surface coatings of an extremely durable, high solids, chemical and heat resistant resin, and then baked in one operation at a high temperature to polymerize the resin and harden the stone. All edges and exposed vertical corners are radiused 1/4", and the working surface is honed smooth to provide a finished top thickness of 1". Work tops are fabricated in as large sections as practical and joints are made with KEMROCK or

epoxy cement, which provides waterproof, highly resistant joints stronger than the stone itself.

KEMROCK tops are normally furnished in black, but green, gray or tan are available when specified. KEMROCK tops are extremely resistant to abrasion and practically all chemicals, and are highly recommended for use in chemical laboratories.

KEMROCK® is a registered trademark of Kewaunee Scientific Equipment Corp. for impregnated natural stone laboratory work tops.

TOP MATERIAL	APPEARANCE	COMPOSITION	CHEMICAL RESISTANCE	RECOMMENDED APPLICATIONS
KEMRESIN (Molded Resin)	Jet-black	A molded modified epoxy resin.	Excellent resistance to practically all acids, alkalis and solvents.	Use wherever optimum physical and chemical resisting properties are required.
KEMROCK (Impregnated Natural Stone)	Available in black, green, tan or gray colors	Natural quarried sandstone, impregnated with chemical resistant resins, given a highly resistant resinous surface treatment and cured at a high temperature.	Excellent resistance to practically all acids, alkalis and solvents.	Use wherever a high degree of chemical resistance is required. (Not recommended for fume hood work surfaces.)
KEMSHIELD (Impregnated Welded Fiber)	Available in black, green, tan or gray colors	Impregnated, tempered pressed wood, finished with a highly resistant, baked-on resinous coating.	Good resistance to practically all acids, alkalis and solvents.	Use in areas where good chemical resistance is required, but a stone top is undesirable. (Not recommended as a fume hood working surface or for wet bench areas.)
HARDWOOD (Maple or Oak)	Natural varnish or penetrating oil finish	Solid edge-grained hardwood strips glued together electronically, and finished with baked-on clear synthetic varnish, or penetrating oil. Available in any specified thickness from 1 1/4" to 2 1/4".	Fair chemical resistance, but not recommended for use in chemical laboratories.	Excellent top material for Physics tables, Electronic benches, Shop benches and for other tables where mechanical or physical work levels are prevalent.

NOTE: All work top materials, unless otherwise specified or noted, are regularly furnished in a 1" finished thickness.

LABORATORY WORK TOP MATERIALS

Kemshield® Laboratory Work Tops are fabricated from treated wood fibers formed under pressure with a highly moisture resistant resin to form a solid top material, 1" thick. The top material shall have balanced construction and optimum resistance to twist or warp. The finish consists of multiple coats of highly resistant resin, integrally bonded to the substrate through application and conversion by heat. All exposed edges and corners are radiused $\frac{1}{4}$ ".

KEMSHIELD tops are normally furnished in black but green, gray or tan are available when specified. KEMSHIELD tops are recommended for use in areas where extreme resistance to chemical corrosion heat and abrasion are not major requirements.

KEMSHIELD® is a registered trademark of Kewaunee Scientific Equipment Corp. for impregnated welded fiber laboratory work tops.

Hardwood Laboratory Work Tops are built up of edge-grained hardwood (Maple or Oak) strips with all edges and ends clear. The hardwood strips are glued together with urea resin glue and electronically cured. All edges and vertical corners are radiused $\frac{1}{4}$ ", and the top surfaces are planed and sanded to the thickness specified. The finish consists of a highly water and abrasion resistant synthetic

varnish, or penetrating oil as specified.

Hardwood tops are recommended for use on Physics, Shop and Electronics tables and benches, where resiliency is important, but not where they will be subject to chemical corrosion or high temperatures.

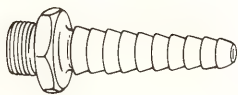
GENERAL NOTE FOR ALL WORK TOP MATERIALS—

Test report data on chemical, physical and heat resistance is available for all of these work top materials. Contact

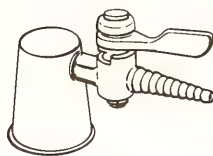
your area Kewaunee representative for this information, or request it directly from the factory.



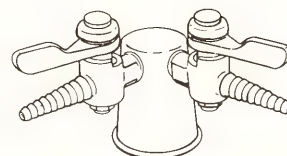
LABORATORY SERVICE FITTINGS



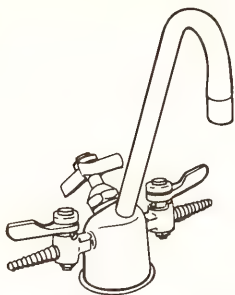
No. W-236 Straight Serrated Hose Connector is chrome plated and has fiber gasket set into shoulder of fitting. $\frac{3}{8}$ " I.P.S. male thread inlet. (Can be used in lieu of aerator outlets when specified.)



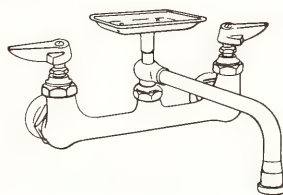
No. W-260 Gas, Air or Vacuum Fitting consists of a single outlet turret and a ground key valve hose cock. Specify service desired. Complete with a $\frac{3}{8}$ " I.P.S. tank nipple, lock nut and washer.



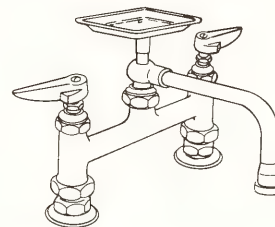
No. W-263 Double Gas, Air or Vacuum Fitting consists of a 2-way 90° outlet turret and two ground key valve hose cocks. Specify service desired. Complete with $\frac{3}{8}$ " I.P.S. tank nipple, lock nut and washer.



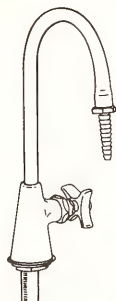
No. W-273-2 Combination Water and Gas, Air or Vacuum Fitting consists of a 6" spread gooseneck with aerator outlet and two ground key valve hose cocks. Water valve is the disc type. Specify service desired for the hose cocks. Complete with two $\frac{3}{8}$ " I.P.S. tank nipples, lock nuts and washers.



No. W-312 Hot and Cold Water Mixing Swing Spout Sink Faucet for curb or panel mounting, complete with soap dish. 6" spread swinging spout has stream diverter outlet. Valves are disc type with renewable internal assemblies. Complete with $\frac{1}{2}$ " I.P.S. tank nipples, lock nuts and washers on 8" centers.

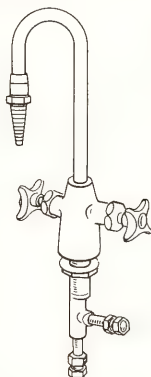


No. W-318 Hot and Cold Water Mixing Swing Spout Sink Faucet for deck mounting, is complete with soap dish. 6" spread swinging spout has stream diverter outlet. Valves are disc type with renewable internal assemblies. Complete with $\frac{1}{2}$ " I.P.S. tank nipples, lock nuts and washers on 8" centers.



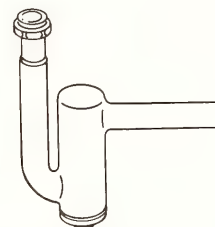
No. W-337 Water Goose-neck Sink Faucet has disc type valve with renewable internal assembly, and 8" spread gooseneck with removable straight serrated hose connector. Faucet body is complete with an integral threaded tailpiece, lock nut, washer and $\frac{1}{2}$ " I.P.S. compression fitting nut.

No. W-337-6 — Same as No. W-337, except has 6" spread gooseneck.

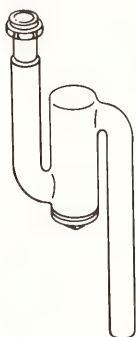


No. T-340 Hot and Cold Water Mixing Goose-neck Sink Faucet has disc type valves with renewable internal assemblies, and 8" spread gooseneck with removable straight serrated hose connector. Faucet body is complete with an integral threaded tailpiece, lock nut, washer and $\frac{1}{2}$ " I.P.S. compression fitting nuts on each water inlet.

No. W-340-6 — Same as No. W-340, except has 6" spread gooseneck.



No. 390 Chemical Lead "P" Trap is the deep seal drum type and is complete with sink outlet connection and clean-out plug. $1\frac{1}{2}$ " size.

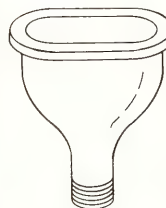


No. 394 Chemical Lead "S" Trap is the deep seal drum type and is complete with sink outlet connection and clean-out plug. $1\frac{1}{2}$ " size.



No. 396 Chemical Lead Sink Outlet is complete with removable strainer and lock nut. Tailpiece has $1\frac{1}{2}$ " I.P.S. male straight threads.

No. 482 KEMRESIN Sink Outlets has integral cross bars and is complete with gasket and lock nut. Tailpiece has $1\frac{1}{2}$ " I.P.S. male straight threads.



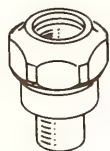
No. 413 Chemical Lead Oval Cup Drain is complete with integral cross bars and a removable lead strainer. 6" x 3" inside dimensions. Tailpiece has $1\frac{1}{2}$ " I.P.S. male straight threads.

No. 491 KEMRESIN Oval Cup Drain is complete with a removable strainer. 6" x 3" inside dimensions. Tailpiece has $1\frac{1}{2}$ " I.P.S. male straight threads.

For information on the complete line of Kewaunee service fittings, copies of the No. SF-31 Laboratory Service Fittings catalog are available upon request.

A series of "Vandal Resistant" service fittings are available on a non-stock basis. Details are available from the factory.

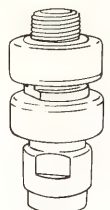
LABORATORY SERVICE FITTINGS AND MISCELLANEOUS LABORATORY ACCESSORIES



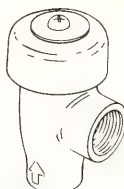
No. W-520 Gooseneck Coupling designed for use with all standard goosenecks for either swivel-type or rigid couplings. $\frac{3}{8}$ " I.P.S. male thread inlet.



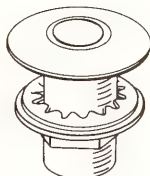
No. W-532 Aerator is an anti-splash gooseneck outlet that can be used in lieu of serrated hose connectors when specified. It has a fiber gasket set into the shoulder of the fitting and is complete with an adapter with $\frac{3}{8}$ " I.P.S. male thread.



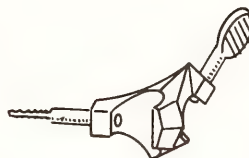
No. 535 Nidel Vacuum Breaker mounts vertically between outlet end of gooseneck and removable serrated hose connector. $\frac{3}{8}$ " I.P.S. male thread inlet and female thread outlet. (Check local plumbing codes for required location of vacuum breakers before ordering.)



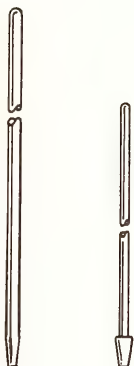
No. 539 Vacuum Breaker has $\frac{3}{8}$ " I.P.S. female thread inlet and outlet. (This vacuum breaker is used when a fitting catalog number has the suffix "V" or "VB". Appropriate lengths of straight and curved tubing are added to replace the rigid type goosenecks normally supplied. Dimensions for height and spread of goosenecks are maintained.)



No. 548 Rod Socket for $\frac{3}{4}$ " dia. upright rods and $\frac{1}{2}$ " dia. ring support and upright rods with $\frac{3}{4}$ " dia. adapters. Made of chrome plated brass. 1" dia. x $1\frac{1}{8}$ " long integral threaded shank is complete with lock nut and washer.



No. 550 Cast Aluminum Rod Clamp is designed to clamp horizontal cross rods and vertical upright rods. Can be used for either $\frac{1}{2}$ " or $\frac{3}{4}$ " dia. rods.



Nos. 554, 556 and 557

No. 549-18 Duraluminum Ring Support Rod is $\frac{1}{2}$ " dia. x 18" high. Provided with a $\frac{3}{4}$ " dia. tapered adapter to fit No. 548 Rod Sockets.

No. 549-24 Duraluminum Ring Support Rod—Same as No. 549-18, except is $\frac{1}{2}$ " dia. x 24" high.

No. 549-36 Duraluminum Upright Rod—Same as No. 549-18, except is $\frac{1}{2}$ " dia. x 36" high.

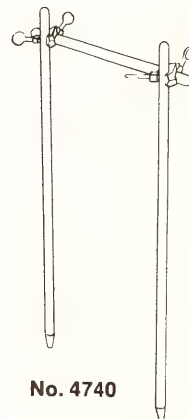
No. 553 Duraluminum Upright Rod is $\frac{3}{4}$ " dia. x 36" high. Has tapered end to fit No. 548 Rod Sockets.

No. 554 Duraluminum Cross Rod is $\frac{1}{2}$ " dia. x 39" long.

No. 556 Duraluminum Cross Rod is $\frac{3}{4}$ " dia. x 18" long.

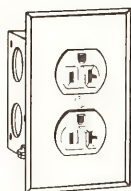
No. 557 Duraluminum Cross Rod is $\frac{3}{4}$ " dia. x 39" long.

No. 4740 Upright Rod Assembly consists of two No. 553 Upright Rods, one No. 557 Cross Rod and two No. 550 Rod Clamps.

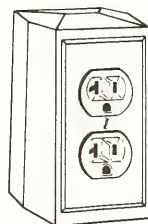


No. 553 No. 549

No. 4740

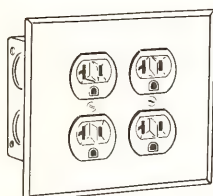


No. 581-1 Flush Electric consists of a single gang box, stainless steel face plate and a duplex 3-wire polarized grounded 20 amp., 125 volt only receptacle.

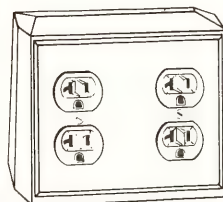


No. 581-2 Single Faced Pedestal Electric consists of a pedestal box, a stainless steel face plate and a duplex 3-wire polarized grounded 20 amp., 125 volt only receptacle. Complete with tank nipple, lock nut and washer.

No. 581-3 Double Faced Pedestal Electric is the same as No. 581-2, except is double faced and contains two duplex receptacles.



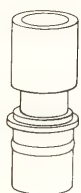
No. 581-6 Flush Electric consists of a 2-gang box, stainless steel face plate and two duplex 3-wire polarized grounded 20 amp., 125 volt only receptacles.



No. 581-7 Single Faced Pedestal Electric consists of a double pedestal box, a stainless steel face plate and two duplex 3-wire polarized grounded 20 amp., 125 volt only receptacles. Complete with tank nipple, lock nut and washer.

No. 581-8 Double Faced Pedestal Electric is the same as No. 581-7, except is double faced and contains four duplex receptacles.

MISCELLANEOUS LABORATORY ACCESSORIES AND TRIM PARTS



No. 860 Duct Outlet (Male Portion) for exhausting Flexihoods. One end of fitting (with rubber hose adapter) fits into flexible exhaust duct, and the other end fits into the No. 861 duct inlet. Inlet is $1\frac{31}{32}$ " O.D. and outlet is $1\frac{13}{16}$ " O.D.

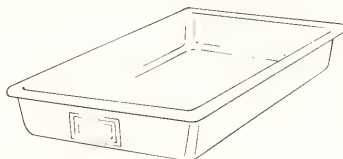


No. 861 Duct Inlet (Female Portion) for exhausting Flexihoods. Fitting with cap raised receives outlet of No. 860 fitting. 2" I.P.S. female thread outlet.



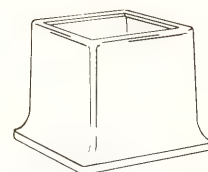
No. 4724 Plastic Tote Tray is complete with label holder. Overall size is $9\frac{1}{4}$ " long x $4\frac{3}{8}$ " high x $19\frac{1}{4}$ " wide.

No. 4727 Plastic Tote Tray is similar to No. 4725, except overall size is $11\frac{3}{4}$ " long x $4\frac{3}{8}$ " high x 16" wide.



No. 4725 Plastic Tote Tray is complete with label holder. Overall size is $13\frac{3}{4}$ " long x $4\frac{3}{8}$ " high x $19\frac{1}{4}$ " wide.

No. 4728 Plastic Tote Tray is similar to No. 4725, except overall size is $13\frac{1}{8}$ " long x $3\frac{1}{2}$ " high x $16\frac{5}{8}$ " wide.



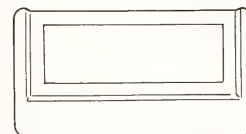
No. F-11 Leg Shoe is a black plastic shoe that fits over $2\frac{1}{2}$ " square table legs. It is $2\frac{1}{2}$ " high.



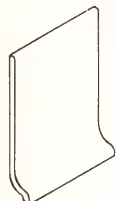
No. F-200 Number Plates (adhesive back type)—Aluminum plate with indented black numbers. Available in series of 1-72, 1-108 or 1-144. Overall size is 1" long x $\frac{1}{4}$ " high.



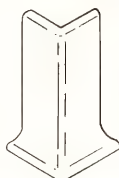
No. F-201 Number Plates (adhesive back type)—Aluminum plate with indented black numbers. Available in series of 1-80, 1-160 or 1-240. Overall size is $1\frac{1}{16}$ " long x $\frac{5}{8}$ " high.



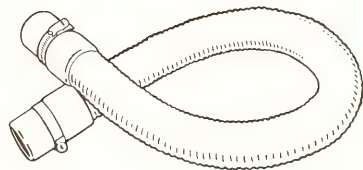
No. F-260 Label Holder (adhesive back type)—Aluminum holder for $1\frac{1}{8}$ " x $2\frac{1}{2}$ " cards. Overall size is 3" long x $1\frac{5}{8}$ " high.



No. F-862 Base Molding is a black plastic molding with an adhesive back, $3\frac{1}{2}$ " high. The part number is for one foot of molding, and the number of feet required must be specified. (Supplied in 4 ft. lengths.)



No. F-1368 Corner Clip is a black rigid vinyl corner guard. It is shaped to fit over No. F-862 Base Molding at the corners of table assemblies.



No. 2C1584 Flexible Ducting is 2" I.D. x 42" long and is made of steel reinforced flexible vinyl. Two 2" dia. adjustable stainless steel clamps are included for use at each end of the ducting. It is used to exhaust the Nos. FAB-820 and FAB-821 (KTS-820 and KTS-821) Flexihoods.



Colorado College, Colorado Springs, Colorado

TRIM PARTS

"FAB" & "L" Nos.—MANUFACTURED
"KTS" & "KL" Nos.—IN STOCK



Scribe Strips have face and rounded edge finished.

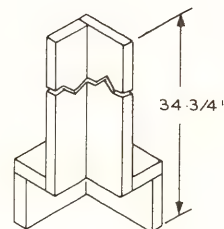
No. FAB-013 —34 $\frac{3}{4}$ " high x 1 $\frac{3}{4}$ " wide x $\frac{1}{4}$ ".

No. FAB-014 — 48" high x 1 $\frac{3}{4}$ " wide x $\frac{1}{4}$ ".

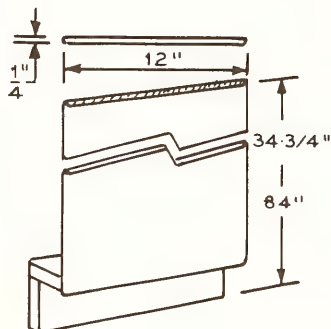
No. FAB-016 — 84" High x 1 $\frac{3}{4}$ " wide x $\frac{1}{4}$ ".



No. FAB-017 Wall Filler Panel has face and rounded edge finished — 40" high x 8 $\frac{3}{4}$ " wide x $\frac{1}{4}$ ". (Can be cut to fit in field.)



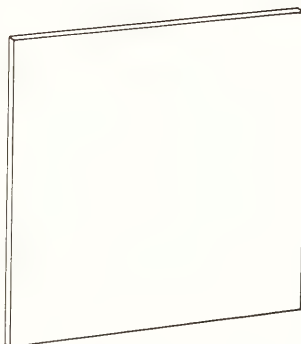
No. FAB-019 Corner Filler — 34 $\frac{3}{4}$ " x 2 $\frac{1}{2}$ " x 2 $\frac{1}{2}$ ".



Toe Space Filler Panels have face and both rounded edges finished. (Can be cut to fit in field.)

No. FAB-023 —34 $\frac{3}{4}$ " high x 12" wide x $\frac{1}{4}$ ".

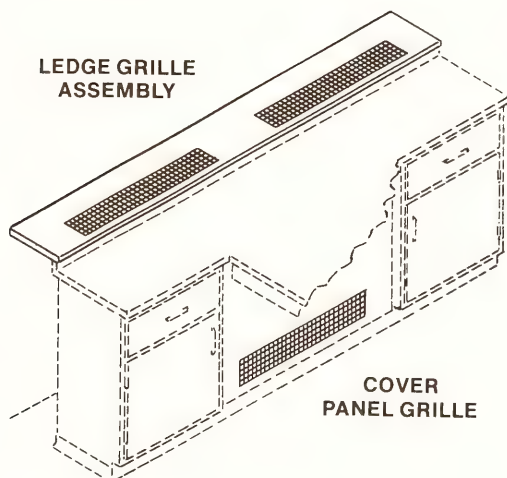
No. FAB-024 — 84" high x 12" wide x $\frac{1}{4}$ ".



No. FAB-062 Filler Panel has finished face — 36" high x 48" wide x $\frac{1}{2}$ ". (Can be cut to fit in field.)



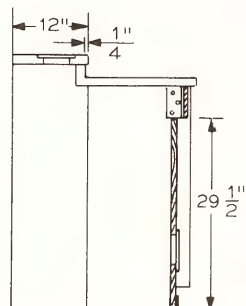
NO. FAB-031 Center Table Filler has two radiused edges. 34 $\frac{3}{4}$ " x 9 $\frac{1}{2}$ " x $\frac{1}{4}$ ".



LEDGE GRILLE ASSEMBLY

COVER PANEL GRILLE

LEDGE GRILLE ASSEMBLY



COVER PANEL GRILLE

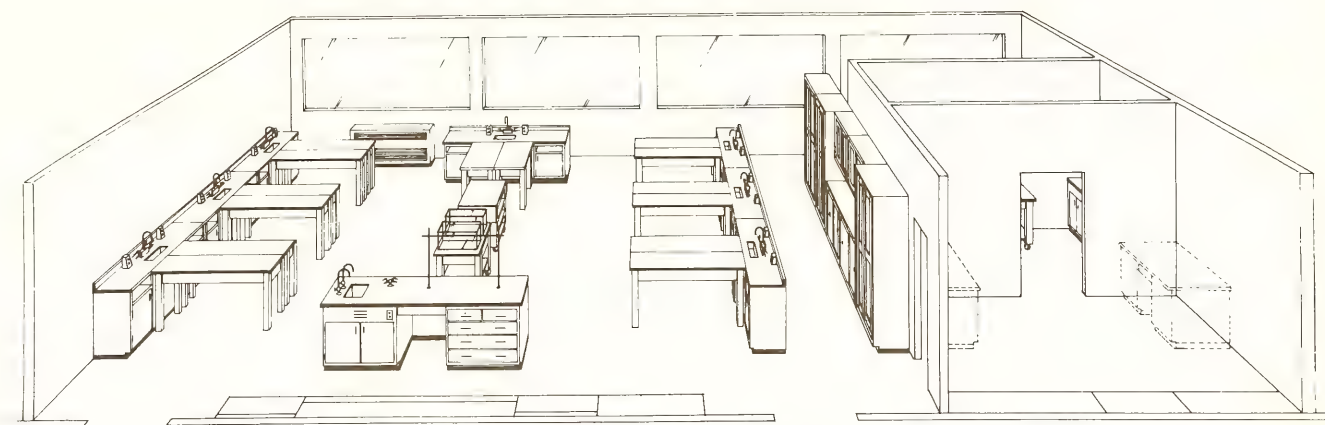
No. FAB-040 Cover Panel Grille allows air to circulate through perimeter table plumbing space filler panels. The enameled metal grille is 31 $\frac{1}{4}$ " x 5 $\frac{1}{4}$ ", and is furnished for field installation. It requires a 30 $\frac{3}{4}$ " x 4 $\frac{3}{4}$ " panel cutout.

No. FAB-041 Ledge Grille Assembly consists of a 1" thick KEM-SHIELD ledge (7'-6" long x 12" wide) complete with two 31 $\frac{1}{4}$ " x 5 $\frac{1}{4}$ " enameled steel grille inserts. It allows for the convection of air when perimeter or wall service tables are installed at the same location as heating and/or cooling ventilators.

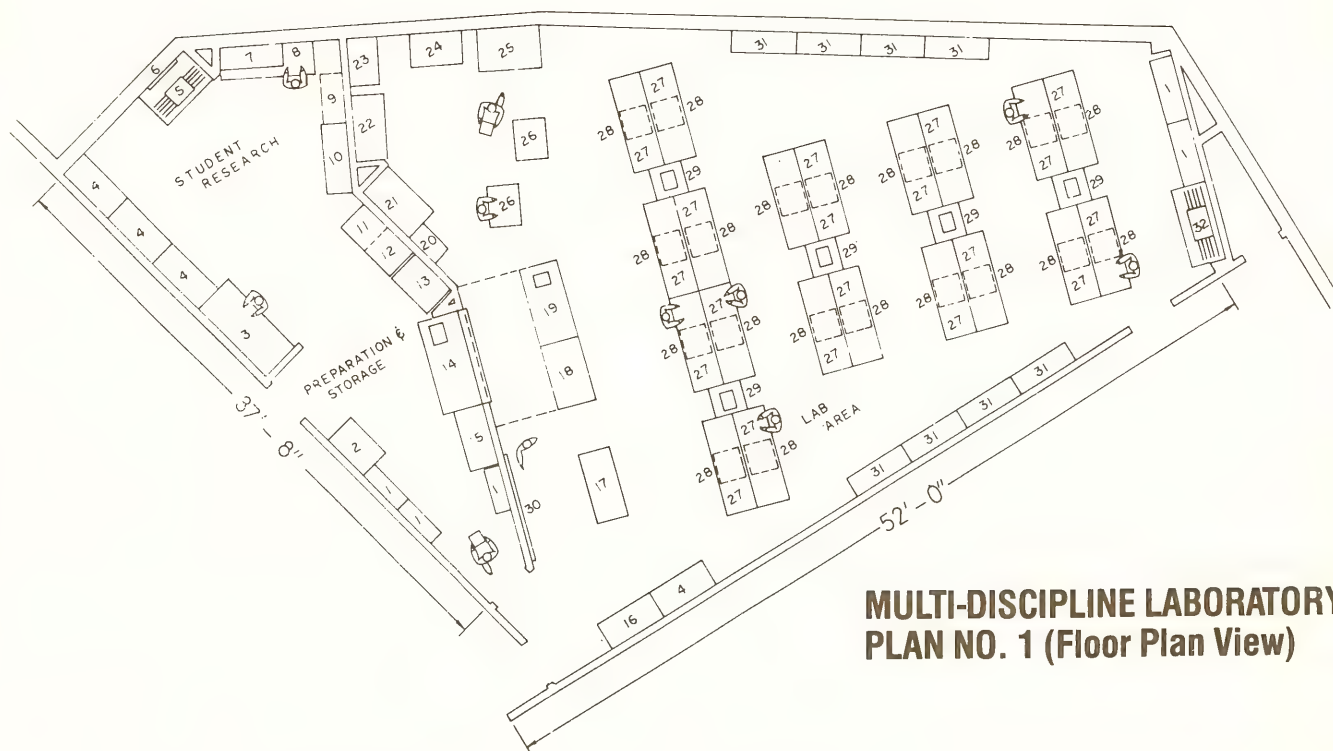
SECONDARY SCHOOL PLANNING MANUAL

A Guide for Planning—Over 20 years ago, Kewaunee developed and printed their first Planning Manual for Secondary School Science Laboratories. The current manual is the fourth edition, and has been published for the sole purpose of assisting architects, consultants and educators in the design of good science facilities. In this edition we have endeavored to illustrate some of the newer concepts involving "open" planning, multi-discipline, individualized study, etc. However, the so-called basic or traditional designs have still been included.

The current Secondary School Planning Manual provides thirty-two (32) laboratory room plans as follows: (1) Biology—5; (2) Biology-General Science—2; (3) General Science—2; (4) Chemistry—6; (5) Physics—6; (6) Chemistry-Physics—4; (7) Multi-Discipline—4; (8) Multi-Science—2; and (9) Uni-Laboratory—1. **Copies of this 32 plan, a Guide for Planning, are available upon request.**



BIOLOGY LABORATORY—PLAN No. 2 (Perspective View)



**MULTI-DISCIPLINE LABORATORY
PLAN NO. 1 (Floor Plan View)**

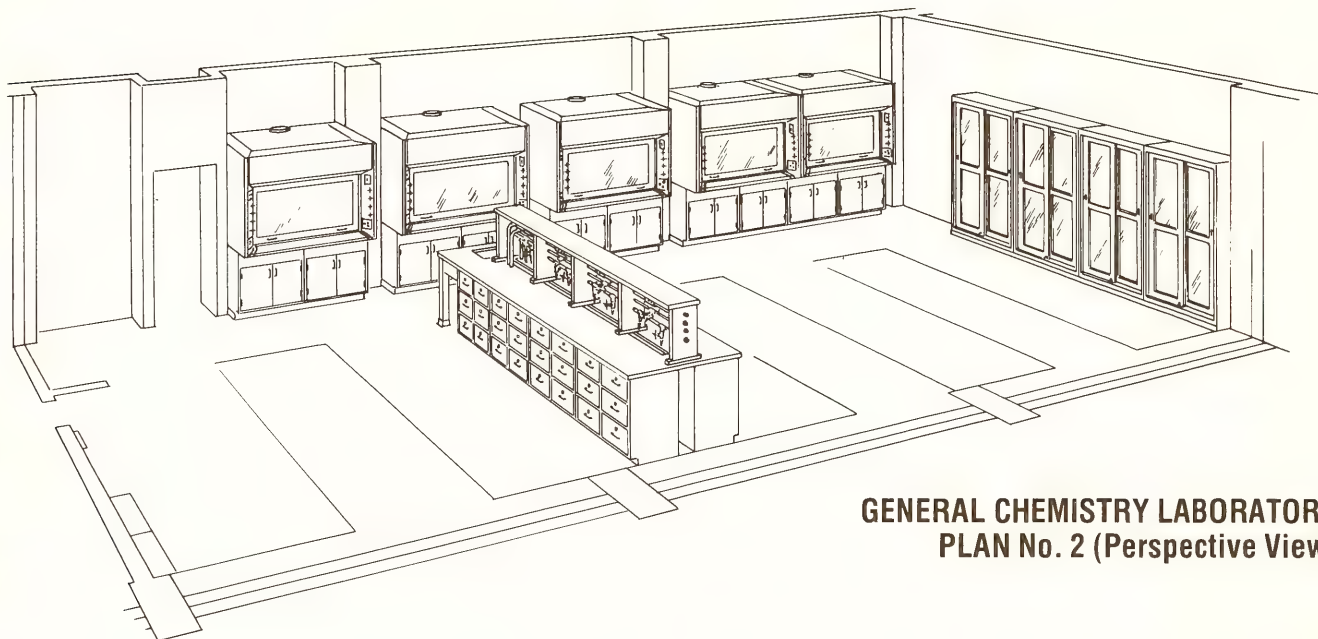
COLLEGE PLANNING MANUAL

Planning Guide for College Science Facilities—

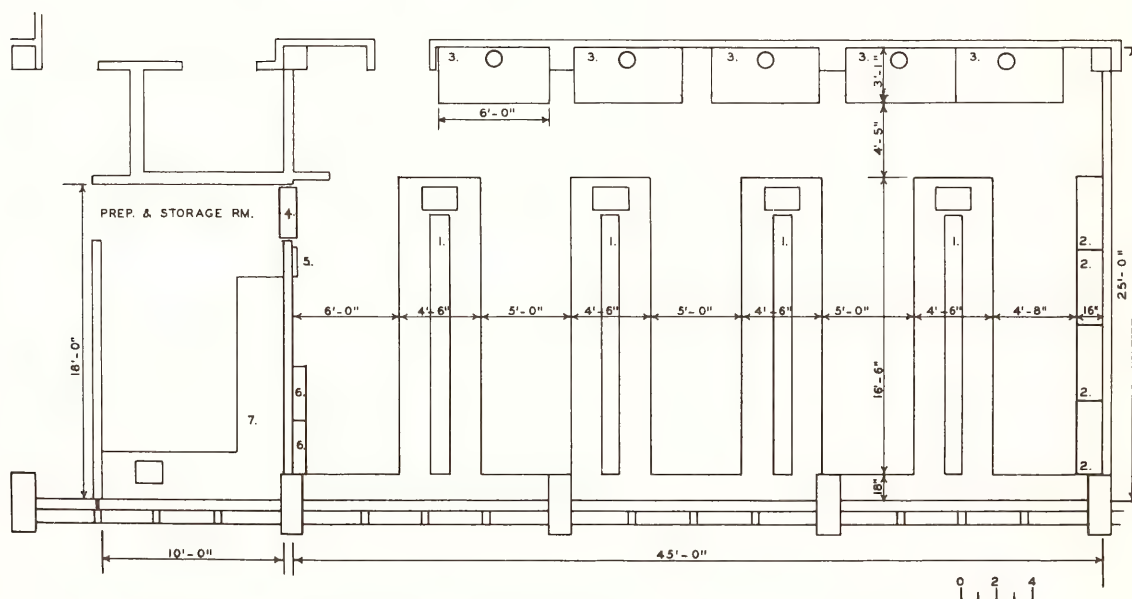
Approximately 15 years ago Kewaunee developed and printed a College Planning Manual. Typical floor plans and perspective views of laboratory equipment for the various science courses were included in the Manual. The purpose of the Manual was, and is still, to provide architects and college and university planning committees with suggestions on room sizes, laboratory furniture arrangements, etc. to aid them in planning for their new and/or remodeled science facilities. The original Manual

was very popular, and as a result, Kewaunee has periodically updated and continued to offer this type of Planning Manual.

The current College Planning Manual provides eight-eight (88) laboratory room plans as follows: (1) Chemistry - 19; (2) Biological Sciences - 27; (3) Physics - 16; (4) Earth Science - 9; (5) Miscellaneous - 10; and (6) Research - 7. **Copies of this 88 plan, Planning Guide for College Science Facilities are available upon request.**



**GENERAL CHEMISTRY LABORATORY
PLAN No. 2 (Perspective View)**



GENERAL CHEMISTRY LABORATORY — PLAN No. 2 (Floor Plan View)

GENERAL PLUMBING INFORMATION

RECOMMENDED SUPPLY LINE PRESSURES

SERVICE	PRESSURE
Gas	0.216 psi
Air (Ordinary)	.15 psi
Air (Air Powered Stirrer Operation)	.40 psi
Vacuum (Ordinary)	18"-22" of Mercury
Vacuum (High)	28.5" of Mercury
Hot and Cold Water	Local Pressure
Steam (Low Pressure)	0-15 psi as required
Steam (High Pressure)	15-30 psi as required

RECOMMENDED PIPE SIZES FOR QUANTITIES OF OUTLETS ON SAME LINE

SERVICE	No. OF OUTLETS	PIPE SIZE	PIPE MATERIAL
STEAM	1-8	3/8"	Black Iron
	9-16	1/2"	Black Iron
	17-24	3/4"	Black Iron
* WATER	1-10	1/2"	Galvanized Iron or Copper
	11-18	3/4"	Galvanized Iron or Copper
	19-24	1"	Galvanized Iron or Copper
GAS	1-12	3/8"	Black Iron
	13-18	1/2"	Black Iron
	19-24	3/4"	Black Iron
	25-30	1"	Black Iron
AIR OR VACUUM	1-8	3/8"	Black Iron
	9-16	1/2"	Black Iron
	17-24	3/4"	Black Iron

*If table is equipped with a series of filter pumps (aspirators), next larger pipe size should be used.

DRAINLINE SIZES

1-6 Water Fittings or 4 Filter Pumps—Use 1½" dia. Drain-line.

7-10 Water Fittings or 8 Filter Pumps—Use 2" dia. Drain-line.

ROUGHING-IN SYMBOLS

A.—Air
E.—Electric, 115 volt AC
G.—Gas
S.—Steam
V.—Vacuum
W.—Waste

C.W.—Cold Water
D.W.—Distilled Water
H.V.—Hood Vent
H.W.—Hot Water
W.V.—Waste Vent

SERVICE FITTING BUTTON INDEX COLOR CODING

When ordering service fittings, specify service required, so that the proper index button(s) will be supplied.

Air —Orange	Nitrogen —Gray
Cold Water —Dark Green	Oxygen —Light Green
Distilled Water —White	Special Gases —Light Blue
Gas —Dark Blue	Steam —Black
Hot Water —Red	Vacuum —Yellow
Hydrogen —Pink	

OPEN REAGENT RACK PIPE SPACING

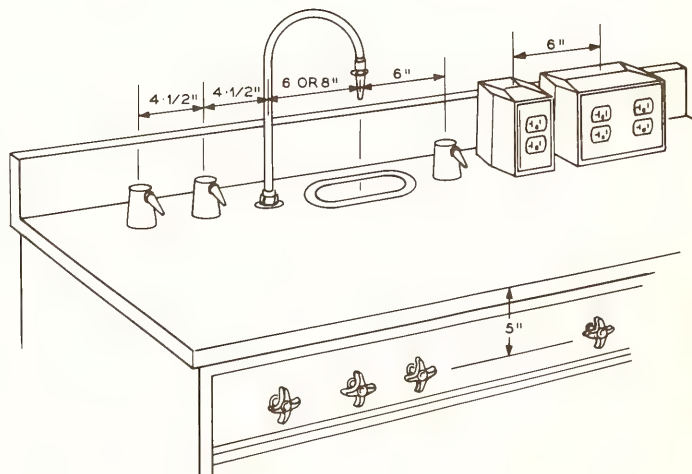
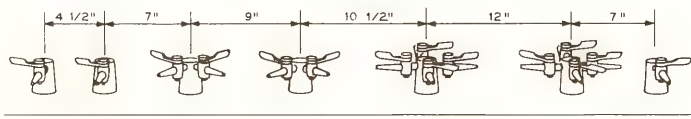
Spacing of Horizontal Service Pipe Lines—Water pipe lines should always be the lowest and a minimum of 9" above the working surface. Electric conduit should always be the uppermost service line. (Insulated pipe will require a greater spacing than indicated below.)

MINIMUM VERTICAL SPACING BETWEEN
PIPE DIAMETERS CENTERLINES OF 2 SERVICE PIPE LINES

3/8" and 3/8"	2"
3/8" and 1/2"	2"
1/2" and 1/2"	2"
1/2" and 3/4"	2 1/2"
3/4" and 3/4"	2 1/2"
3/4" and 1"	3"
1" and 1"	3"

MINIMUM SPACINGS BETWEEN FITTINGS

The drawings below show the allowable minimum spacing between service and electrical fittings on laboratory work tops and ledges.

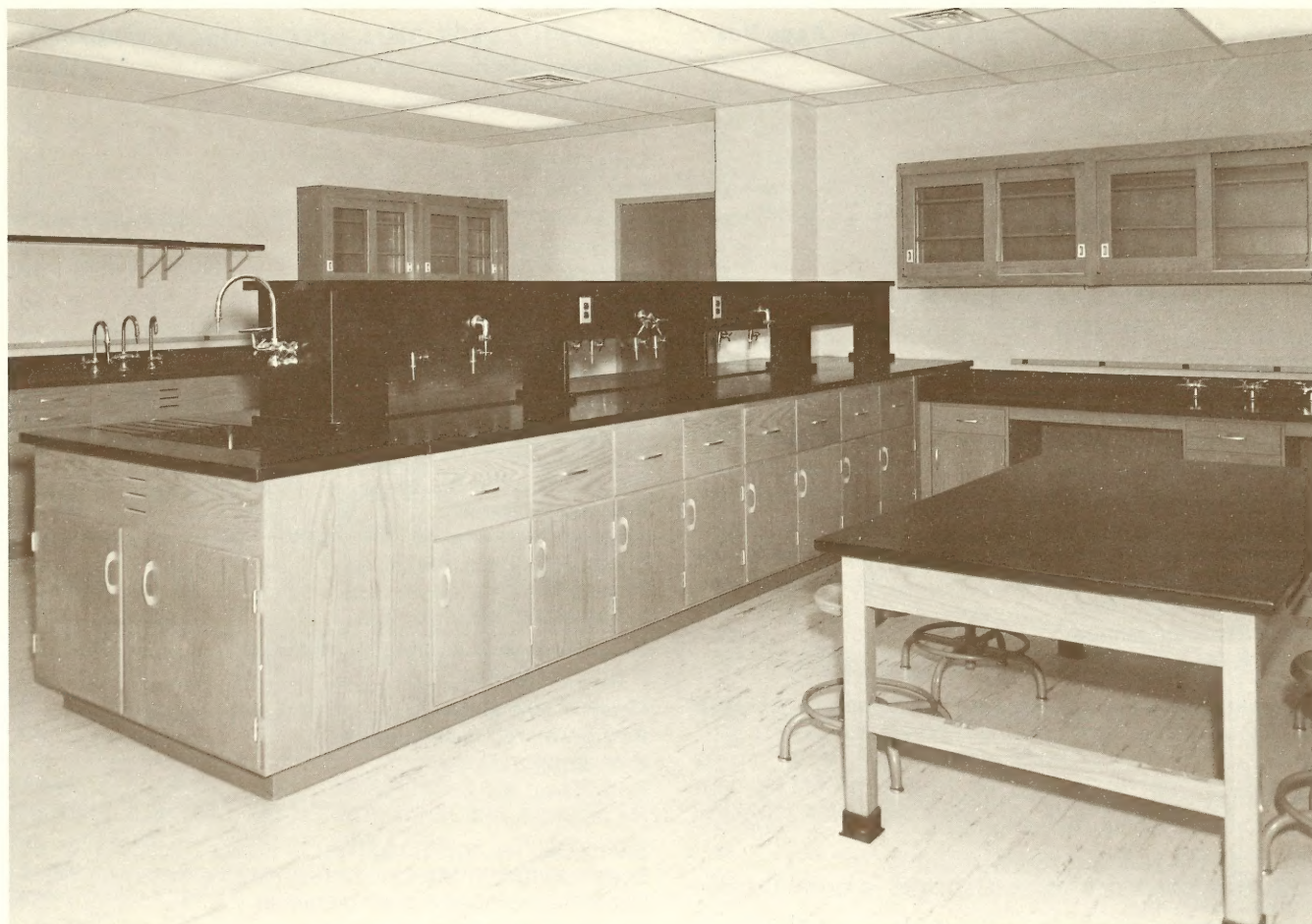


NOTE: For information not supplied, or if additional details are required, contact your local Kewaunee Representative, or either of our Engineering Departments.

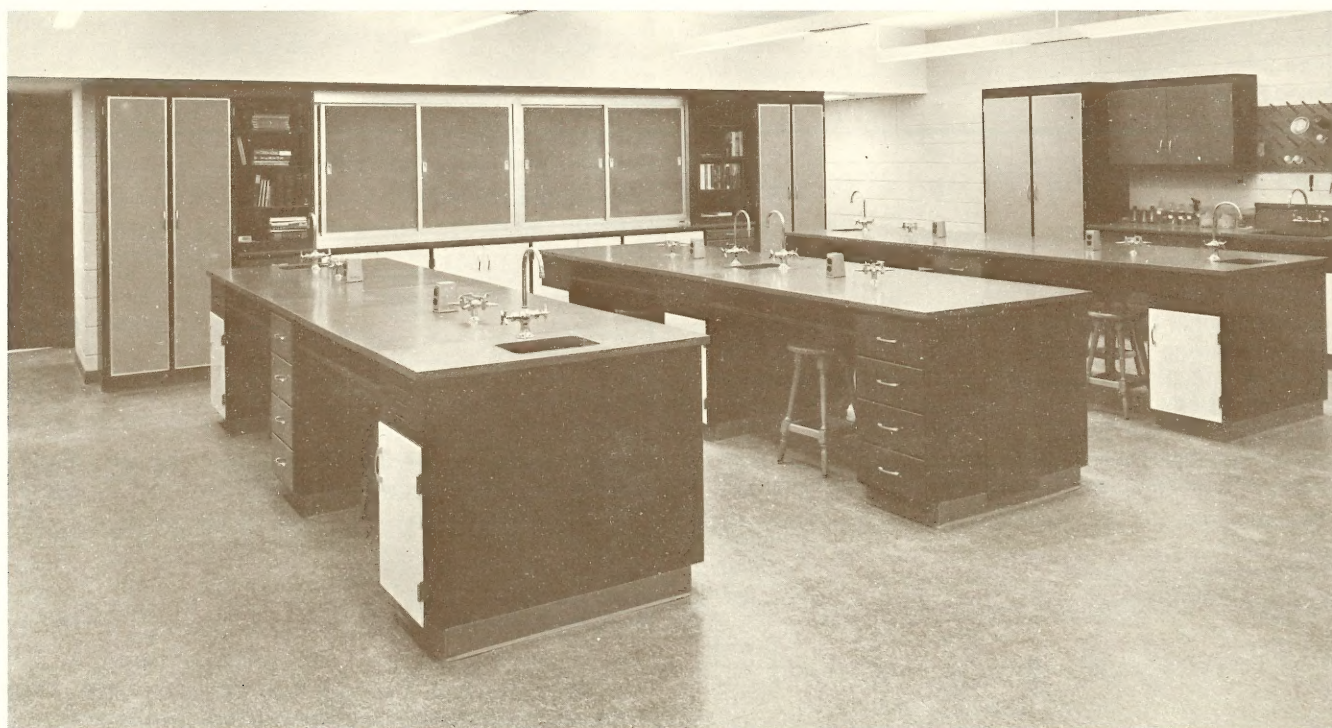
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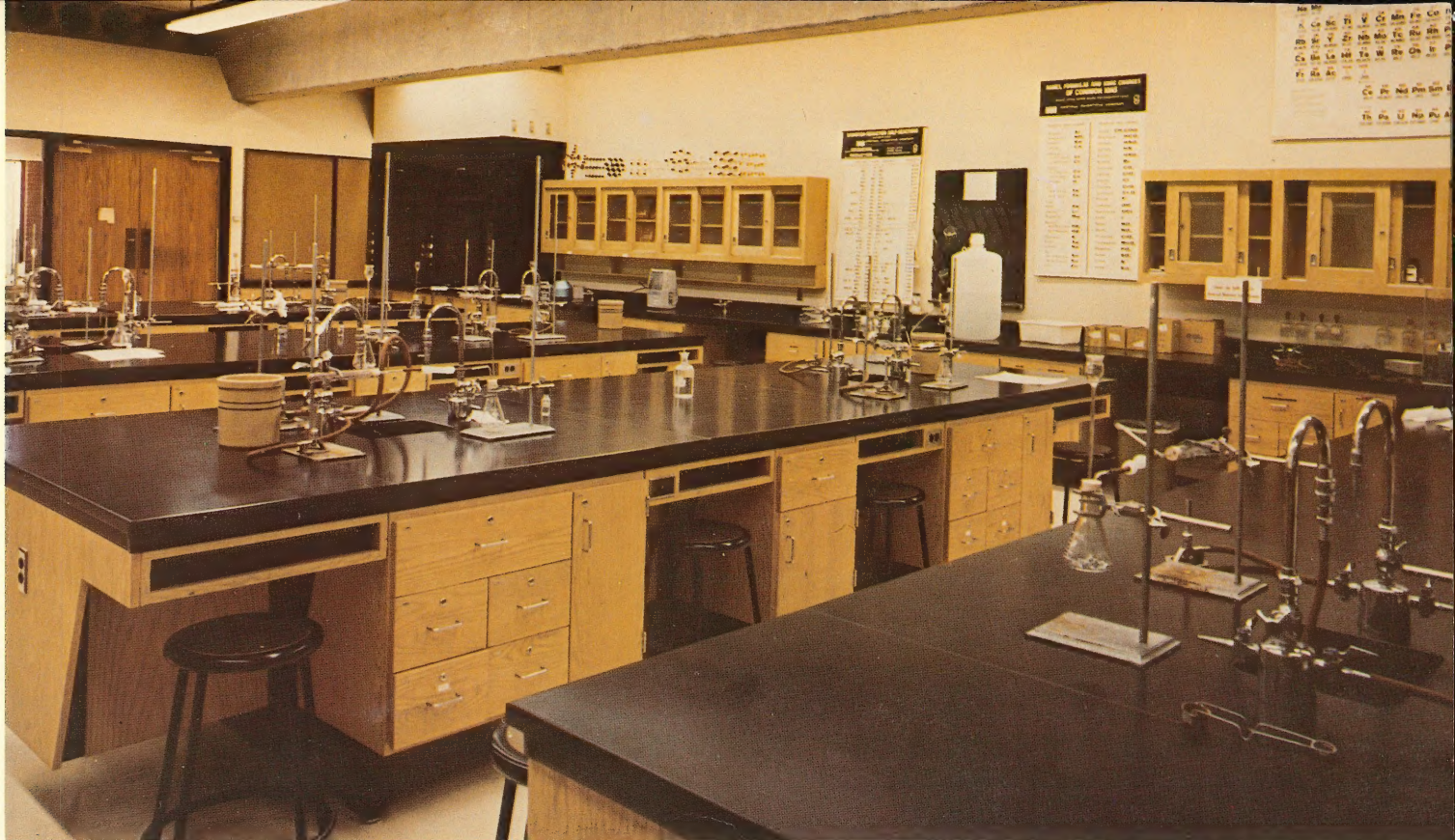
INSTALLATION PHOTOGRAPHS



College of William and Mary, Williamsburg, Virginia



St. Paul's School for Girls, Brooklandsville, Maryland



Richland Jr. College, Dallas, Texas

GENERAL INFORMATION

REPRESENTATIVES—Kewaunee Scientific Laboratory Furniture and Equipment is distributed throughout the United States by trained laboratory furniture engineers located in most principal cities. An inquiry directed to the sales office of the company at Statesville, North Carolina or Adrian, Michigan, will at once put you in touch with your local Kewaunee representative. Kewaunee representatives will welcome the opportunity to supply any information or estimates that you may desire, and will offer all possible cooperation in solving your equipment problems.

SPECIFICATIONS—In keeping with Kewaunee's policy of producing the best in Scientific Laboratory Furniture and Equipment, detailed material and construction specifications have not been included in this catalog, since our Research and Engineering Departments are constantly endeavoring to improve the materials and construction of Kewaunee products. Comprehensive, current specifications are available upon request to the factory or any Kewaunee representative.

CHANGES IN CONSTRUCTION—The privilege is reserved to change the design, materials and construction of Kewaunee Scientific Laboratory Furniture and Equipment as improved designs, materials or construction methods are developed, the value represented to our trade in all cases being equal or greater.

SPECIAL FURNITURE—Kewaunee Scientific Equipment Corporation is equipped to furnish special laboratory furniture and equipment, built to details and specifications, to meet special requirements. Our facilities and experience enable us to render excellent service in designing, manufacturing and installing this special furniture, and we are prepared to make prompt estimates. However, we cannot accept cancellation on special equipment after such furniture has been put into production.

APPROVAL DRAWINGS—Three (3) sets of shop drawings will be submitted for approval prior to fabrication of the equipment. After final approval of the drawings, a maximum of four (4) sets of record prints will be supplied, unless otherwise specified.

PLANT INSPECTION—We cordially invite laboratory directors, architects, educators, and other interested people to visit our Statesville and Adrian factories, to inspect our methods of manufacture, the raw materials used, and our facilities for rendering service. Each year we are visited by many people interested in purchasing Industrial, Hospital and Educational Laboratory Furniture and Equipment.

METHOD OF SHIPMENT—The nature of Scientific Laboratory Furniture and Equipment requires that it be dismantled for shipment. This is necessary because of excessive weight and/or to obtain minimum

freight classifications, as well as to permit movement through stairways, elevators and standard openings in buildings. Dismantling for shipment shall include separation of unit cases, cabinets and tables, removal of tops, sinks, troughs, reagent racks and other components, all of which may be packaged separately. All principal parts shall be marked for identification.

Mechanical services (plumbing fittings, electrical outlets, tub sinks and cup drains), when specified for furniture assemblies and/or fume hoods, shall be furnished loose in cartons.

F.O.B. FACTORY—Provides for the delivery of the equipment to the originating carrier free of charge, packed in accordance with the original carrier's requirements. Title passes from vendor to purchaser at the point of origin for all shipments.

DELIVERY TO BUILDING—When the customer desires to purchase equipment with transportation costs to the building included in the purchase price, transportation costs shall be allowed to the building, and the cost of placing the equipment inside the building shall also be allowed. Title passes from vendor to purchaser at the point of origin for all shipments.

This does not include distribution of the equipment to the rooms in which the equipment is to be used, and does not include any uncrating, erecting or assembling of equipment.

DELIVERED AND INSTALLED, NO MECHANICAL WORK INCLUDED—Provides for the equipment to be delivered to the job site, uncrated, placed in its proper location, assembled, leveled, secured where required to walls and floors and made ready for use, excluding the setting and connecting of mechanical services. Mechanical services (plumbing fittings, electrical outlets, tub sinks and cup drains), when specified for furniture assemblies and/or fume hoods, shall be furnished loose in cartons, and no piping or electrical conduit shall be furnished on or within the equipment, and no connection of the mechanical services shall be made by the laboratory furniture supplier.

COMPLETELY INSTALLED—Provides for the equipment to be delivered to the job site, uncrated, placed in its proper location, assembled, leveled, secured where required to floors and walls and made ready for use.

Mechanical services shall be furnished and set, and connections made from the service fittings and electrical outlets to the building connections provided by the owner within the confined floor or wall area of the item of equipment being installed.



KEWAUNEE

Scientific Equipment Corporation
STATESVILLE MANUFACTURING OPERATIONS
P.O. Box 5400, Statesville, North Carolina 28677
Phone (704) 873-7202

